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CIPO  OPIC

THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIP) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIP), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris

- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:

a) for each request	N/A
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :

a) pour chaque demande	S.O.
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1^{er} octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Preliminary Examination

Examen préliminaire

5. Handling fee (Rule 57.2(a)) \$246

5. Taxe de traitement (Règle 57.2a)) 246 S

6. Preliminary examination fee (Rule 58) \$800

6. Taxe d'examen préliminaire (Règle 58) 800 S

* International fees will be reduced by:

* Les frais seront réduits de:

- \$123 for all applications filed using PCT-EASY,
- \$246 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$369 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

- 123 S pour toutes les demandes déposées en utilisant PCT-EASY,
- 246 S pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 369 S pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

“If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists.”

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

“Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta**: 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia**: 1st Monday in August (British Columbia Day)
- 3) **New Brunswick**: 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia**: 1st Monday in August (Civic Holiday)
- 5) **Ontario**: 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
- 6) **Quebec**: June 24 (St. John the Baptist Day)
- 7) **Saskatchewan**: 1st Monday in August (Saskatchewan Day)
- 8) **Yukon**: 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
- 5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statutaire)
- 6) **Québec** : 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédant immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4^e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquiescement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web](#) de l'OPIC.

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé dépôt électronique de demande PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work;](#)
- [application for registration of a copyright in a performer's performance, sound recording or communication signal;](#)
- [Filing a grant of interest;](#)
- [Request for certificate of correction;](#)
- [ordering copies in paper, or electronic form of a document; and](#)
- [general correspondence relating to copyrights.](#)

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design;](#)
- [ordering copies in paper, or electronic form of a document;](#)
- [general correspondence relating to industrial designs; and](#)
- [payment of industrial design maintenance fees.](#)

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies.](#)

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une oeuvre;](#)
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;](#)
- [dépôt d'une concession d'intérêt;](#)
- [demande de certificat de correction;](#)
- [commande de copies des documents papier ou électroniques; et](#)
- [correspondance générale relative aux droits d'auteur.](#)

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel;](#)
- [commande de copies de documents papier ou électroniques;](#)
- [correspondance générale relative aux dessins industriels; et](#)
- [paiement des droits de maintien des dessins industriels.](#)

Topographies de circuits intégrés

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés.](#)

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau des brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of October 28, 2014 contains applications open to public inspection from October 12, 2014 to October 18, 2014.

17. Erratum

The information concerning application number 2,854,618 referred to under the section *Canadian Applications Open to Public Inspection* of the *Canadian Patent Office Record* of September 28, 2014 was incorrect. Please note that no application is open to public inspection under this number.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 28 octobre 2014 contient les demandes disponibles au public pour consultation pour la période du 12 octobre 2014 au 18 octobre 2014.

17. Erratum

Les renseignements concernant la demande 2,854,618 sous la rubrique *Demandes canadiennes mises à la disponibilité du public* de la *Gazette du Bureau des brevets* du 28 septembre 2014 sont inexacts. Veuillez noter qu'aucune demande n'est accessible au public sous ce numéro.

Canadian Patents Issued

October 28, 2014

Brevets canadiens délivrés

28 octobre 2014

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[13] C

- [51] Int.Cl. C12N 5/10 (2006.01) A61K 31/70 (2006.01) A61K 35/34 (2006.01) A61K 38/18 (2006.01) A61K 38/47 (2006.01) A61K 48/00 (2006.01) C07K 14/505 (2006.01) C12N 9/24 (2006.01) C12N 15/86 (2006.01) C12N 15/864 (2006.01) A61K 38/00 (2006.01)
- [25] EN
- [54] RECOMBINANT AAV VIRION FOR EXPRESSING EPO IN A MAMMAL
- [54] VIRION DE VAA RECOMBINE POUR L'EXPRESSION DE L'EPO DANS UN MAMMIFERE
- [72] PODSAKOFF, GREGORY M., US
- [72] KURTZMAN, GARY J., US
- [73] AVIGEN, INC., US
- [85] 1998-07-15
- [86] 1997-01-17 (PCT/US1997/000980)
- [87] (WO1997/026336)
- [30] US (08/588,355) 1996-01-18
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- [25] EN
- [54] METHODS AND DEVICES FOR MAPPING DATA FILES
- [54] PROCEDES ET DISPOSITIFS POUR CARTOGRAPHIER DES FICHIERS DE DONNEES
- [72] CLIFTON-BLIGH, GERVAISE, GB
- [73] FRACTAL EDGE LIMITED, GB
- [85] 2001-02-21
- [86] 1999-08-26 (PCT/GB1999/002820)
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- [30] GB (9818633.1) 1998-08-26
- [30] GB (9824779.4) 1998-11-11
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- [51] Int.Cl. C12N 15/12 (2006.01) A61K 38/17 (2006.01) C07K 14/715 (2006.01) C07K 16/28 (2006.01) A61K 38/00 (2006.01)
- [25] EN
- [54] MAMMALIAN RECEPTOR PROTEINS; RELATED REAGENTS AND METHODS
- [54] PROTEINES DE RECEPTEUR MAMMALIENNES, REACTIFS ET PROCEDES Y RELATIFS
- [72] DOWLING, LYNETTE M., US
- [72] TIMANS, JACQUELINE C., US
- [72] GORMAN, DANIEL M., US
- [72] KASTELEIN, ROBERT A., US
- [72] BAZAN, FERNANDO J., US
- [73] MERCK SHARP & DOHME CORP., US
- [85] 2001-11-29
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- [30] US (09/322,913) 1999-06-01

[11] 2,382,086
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- [51] Int.Cl. B65G 53/30 (2006.01) C04B 18/12 (2006.01) C09K 8/38 (2006.01) C09K 8/94 (2006.01) E21B 43/25 (2006.01) E21F 15/00 (2006.01) E21F 15/08 (2006.01)
- [25] EN
- [54] TRANSPORT OF SOLID PARTICULATES
- [54] TRANSPORT DE PARTICULES SOLIDES
- [72] GAY, FRANK T., US
- [72] CONSTANTINER, DANIEL, US
- [72] CHAMPA, JEFFREY T., US
- [72] HUTCHINGS, KEVIN, US
- [72] MILLETTE, DANIEL G., US
- [73] CONSTRUCTION RESEARCH & TECHNOLOGY GMBH, DE
- [85] 2002-02-14
- [86] 2000-02-21 (PCT/EP2000/001353)
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- [30] US (60/122,604) 1999-03-03

[11] 2,390,549
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- [25] EN
- [54] ELECTRONIC BOOK HAVING ELECTRONIC COMMERCE FEATURES
- [54] LIVRE ELECTRONIQUE COMPRENANT DES CARACTERISTIQUES DE COMMERCE ELECTRONIQUE
- [72] HENDRICKS, JOHN H., US
- [72] ASMUSSEN, MICHAEL L., US
- [72] MCCOSKEY, JOHN S., US
- [73] ADREA LLC, US
- [85] 2002-05-03
- [86] 2000-11-17 (PCT/US2000/031740)
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- [54] MATERIALS ANALYTICAL REVIEW AND REPORTING SYSTEM
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- [72] BANFER, PAUL, US
- [73] ENVIRONMENTAL INFORMATION SYSTEMS, INC., US
- [85] 2003-02-27
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**Canadian Patents Issued
October 28, 2014**

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[25] EN

[54] **INTEGRATED GRANULE PRODUCT**

[54] **PRODUIT GRANULE INTEGRE**

[72] PINAULT, DUANE M., US

[72] THURBER, ERNEST L., US

[72] DAHLKE, GREGG D., US

[72] BOETTCHER, THOMAS E., US

[72] JACOBS, JEFFREY L., US

[73] 3M INNOVATIVE PROPERTIES COMPANY, US

[86] (2423226)

[87] (2423226)

[22] 2003-03-24

[30] US (10/124,451) 2002-04-17

[11] 2,428,822
[13] C

[51] **Int.Cl. A61K 39/395 (2006.01) C07K 16/28 (2006.01)**

[25] EN

[54] **MODULATORS OF P-SELECTIN GLYCOPROTEIN LIGAND 1**

[54] **MODULATEURS DU LIGAND DE LA GLYCOPROTEINE 1 P-SELECTINE**

[72] RONG-HWA, LIN, TW

[72] CHUNG-HSIUN, WU, TW

[72] PEI-LING, HSU, US

[73] ABGENOMICS COOPERATIEF U.A., NL

[85] 2003-04-09

[86] 2002-03-13 (PCT/US2002/007498)

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[30] US (60/310,196) 2001-08-03

[30] US (10/051,497) 2002-01-18

[11] 2,435,839
[13] C

[51] **Int.Cl. B60R 25/102 (2013.01) G01S 5/00 (2006.01) G08B 13/00 (2006.01) G08B 25/10 (2006.01)**

[25] EN

[54] **VEHICLE LOCATION SYSTEM USING A KINETIC NETWORK**

[54] **SYSTEME DE LOCALISATION DE VEHICULES AU MOYEN D'UN RESEAU CINETIQUE**

[72] BOULAY, ANDRE ERIC, CA

[72] NELSON, ROBERT, CA

[73] BOOMERANG TRACKING INC., CA

[86] (2435839)

[87] (2435839)

[22] 2003-07-23

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[54] **METHODS OF MODIFYING EUKARYOTIC CELLS**

[54] **PROCEDES DE MODIFICATION DE CELLULES EUKARYOTES**

[72] MURPHY, ANDREW J., US

[72] YANCOPOULOS, GEORGE D., US

[72] VALENZUELA, DAVID, US

[72] KAROW, MARGARET, US

[72] MACDONALD, LYNN, US

[72] STEVENS, SEAN, US

[72] ECONOMIDES, ARIS, US

[73] REGENERON PHARMACEUTICALS, INC., US

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[25] EN

[54] **CIRCUIT ARRANGEMENT FOR INJECTING NUCLEIC ACIDS AND OTHER BIOLOGICALLY ACTIVE MOLECULES INTO THE NUCLEUS OF HIGHER EUKARYONTIC CELLS USING ELECTRICAL CURRENT**

[54] **CONFIGURATION DE CIRCUIT POUR INTRODUIRE DES ACIDES NUCLEIQUES ET D'AUTRES MOLECULES BIOLOGIQUEMENT ACTIVES DANS LE NOYAU DE CELLULES EUKARYOTES SUPERIEURES A L'AIDE D'UN COURANT ELECTRIQUE**

[72] MUELLER-HARTMANN, HERBERT, DE

[72] RIEMEN, GUDULA, DE

[72] ROTHMANN, KIRSTEN, DE

[72] THIEL, CORINNA, DE

[72] ALTROGGE, LUDGER, DE

[72] WEIGEL, MEIKE, DE

[72] CHRISTINE, RAINER, DE

[72] LORBACH, ELKE, DE

[72] HELFRICH, JULIANA, DE

[72] WESSENDORF, HEIKE, DE

[72] SIEBENKOTTEN, GREGOR, DE

[73] LONZA COLOGNE GMBH, DE

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[54] **CRYPTOGRAPHIC METHOD AND APPARATUS**

[54] **METHODE ET APPAREIL DE CRYPTOGRAPHIE**

[72] STRUIK, MARINUS, CA

[73] CERTICOM CORP., CA

[86] (2449524)

[87] (2449524)

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[25] EN
[54] **INTERLEAVER AND
INTERLEAVING METHOD IN A
COMMUNICATION SYSTEM**
[54] **ENTRELACEUR ET PROCEDE
D'ENTRELACEMENT DANS UN
SYSTEME DE COMMUNICATION**
[72] HA, SANG-HYUCK, KR
[72] KIM, MIN-GOO, KR
[73] SAMSUNG ELECTRONICS CO.,
LTD., KR
[86] (2451640)
[87] (2451640)
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[30] KR (10-2002-0006890) 2002-02-06

[11] **2,451,918**
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[54] **PUMPING ASSEMBLY**
[54] **SYSTEME DE POMPAGE**
[72] ST. DENIS, PERRY L., CA
[73] 1238585 ALBERTA INC., CA
[86] (2451918)
[87] (2451918)
[48] 2014-10-28
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A61P 35/04 (2006.01) A61P 37/04
(2006.01) C12N 15/12 (2006.01) C12N
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[25] EN
[54] **PHARMACEUTICAL
COMPOSITION CONTAINING A
STABILISED MRNA OPTIMISED
FOR TRANSLATION IN ITS
CODING REGIONS**
[54] **COMPOSITION
PHARMACEUTIQUE
CONTENANT UN ARNM
STABILISE ET OPTIMISE EN VUE
DE LA TRADUCTION DE SES
REGIONS CODANTES**
[72] HOERR, INGMAR, DE
[72] PASCOLO, STEVE, DE
[72] VON DER MUELBE, FLORIAN, DD
[73] CUREVAC GMBH, DE
[85] 2003-12-03
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[87] (WO2002/098443)
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H04Q 3/47 (2006.01)**
[25] EN
[54] **CONNECTION OF ONE OR MORE
TOLL-FREE CALLS WITH ONE
OR MORE MOBILE PHONES
ASSOCIATED WITH ONE OR
MORE TOLL-FREE NUMBERS**
[54] **ETABLISSEMENT D'UN OU DE
PLUSIEURS APPELS
INTERURBAINS AU MOYEN D'UN
OU DE PLUSIEURS TELEPHONES
MOBILES UTILISANT UN OU
PLUSIEURS NUMEROS SANS
FRAIS D'INTERURBAIN**
[72] HALSELL, VICTORIA MARIE, US
[73] LUCENT TECHNOLOGIES INC., US
[86] (2482210)
[87] (2482210)
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[54] **PACKET SWITCHING**
[54] **COMMUTEUR DE PAQUETS**
[72] HALL, TREVOR JAMES, CA
[72] CROSSLAND, WILLIAM ALDEN,
GB
[73] CAMBRIDGE ENTERPRISE
LIMITED, GB
[85] 2004-10-15
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[25] EN

[54] **DENGUE TETRAVALENT VACCINE CONTAINING A COMMON 30 NUCLEOTIDE DELETION IN THE 3'-UTR OF DENGUE TYPES 1,2,3, AND 4, OR ANTIGENIC CHIMERIC DENGUE VIRUSES 1,2,3, AND 4**

[54] **VACCIN TETRAVALENT CONTRE LA DENGUE CONTENANT UNE SUPPRESSION COMMUNE DE 30 NUCLEOTIDES DANS LA 3'-UTR DE TYPES 1, 2, 3 ET 4 DE LA DENGUE OU DES VIRUS ANTIGENES CHIMERIQUES DE LA DENGUE DE TYPES 1, 2, 3 ET 4**

[72] WHITEHEAD, STEPHEN S., US

[72] MURPHY, BRIAN R., US

[72] MARKOFF, LEWIS, US

[72] FALGOUT, BARRY, US

[72] BLANEY, JOSEPH, US

[72] HANLEY, KATHRYN, US

[72] LAI, CHING-JUH, US

[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US

[85] 2004-10-29

[86] 2003-04-25 (PCT/US2003/013279)

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[54] **METHOD AND SYSTEM FOR OPTIMIZING POWER RESOURCES IN WIRELESS DEVICES**

[54] **PROCEDE ET SYSTEME D'OPTIMISATION DES RESSOURCES DANS DES DISPOSITIFS SANS FIL**

[72] GOLDBERG, STEVEN JEFFREY, US

[73] INTERDIGITAL TECHNOLOGY CORPORATION, US

[85] 2004-11-01

[86] 2003-04-29 (PCT/US2003/013234)

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[25] EN

[54] **FERRITIN FUSION PROTEINS FOR USE IN VACCINES AND OTHER APPLICATIONS**

[54] **PROTEINES DE FUSION DE FERRITINE UTILISEES DANS DES VACCINS ET D'AUTRES APPLICATIONS**

[72] CARTER, DANIEL C., US

[72] LI, CHESTER Q., US

[73] NEW CENTURY PHARMACEUTICALS, INC., US

[85] 2004-11-09

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[87] (WO2003/094849)

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[54] **INTRAOCULAR LENS**

[54] **LENTILLE INTRAOCULAIRE**

[72] TOOP, PETER, GB

[73] RAYNER INTRAOCULAR LENSES LTD., GB

[85] 2005-01-25

[86] 2003-07-18 (PCT/GB2003/003122)

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[54] **DYNAMIC STORAGE OF GAMING MACHINE DATA IN NONVOLATILE MEMORY**

[54] **STOCKAGE DYNAMIQUE DES DONNEES D'APPAREIL DE JEUX DE HASARD DANS UNE MEMOIRE NON VOLATILE**

[72] NELSON, DWAYNE R., US

[73] IGT, US

[85] 2005-03-10

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[54] **GROUP B STREPTOCOCCUS VACCINE**

[54] **VACCIN CONTRE LES STREPTOCOQUES DU GROUPE B**

[72] RAPPUOLI, RINO, US

[72] TELFORD, JOHN, US

[72] GRANDI, GUIDO, US

[73] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US

[85] 2005-03-11

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[25] EN
[54] **A PARTICIPANT RESPONSE SYSTEM AND METHOD**
[54] **SYSTEME DE REPONSE POUR PARTICIPANTS ET PROCEDE ASSOCIE**
[72] KNOWLES, ANTHONY MICHAEL, GB
[72] DAVIES, CHRISTOPHER JOHN, GB
[72] CORNALL, ANDREW NICHOLAS, GB
[73] IML LIMITED, GB
[85] 2005-04-28
[86] 2003-07-22 (PCT/GB2003/003170)
[87] (WO2004/017662)
[30] GB (0219055.1) 2002-08-15

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[25] EN
[54] **COMPLEMENT RECEPTOR 2 TARGETED COMPLEMENT MODULATORS**
[54] **MODULATEURS DE COMPLEMENT CIBLES SUR LE RECEPTEUR 2 DE COMPLEMENT**
[72] TOMLINSON, STEPHEN, US
[72] HOLERS, MICHAEL V., US
[73] MUSC FOUNDATION FOR RESEARCH DEVELOPMENT, US
[73] REGENTS OF UNIVERSITY OF COLORADO, US
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[86] 2003-11-13 (PCT/US2003/036459)
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[30] US (60/426,676) 2002-11-15

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[13] C

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[54] **PERMANENT DOWNHOLE RESONANT SOURCE**
[54] **SOURCE DE RESONANCE DE FOND PERMANENTE**
[72] ARONSTAM, PETER S., US
[73] BAKER HUGHES INCORPORATED, US
[85] 2005-07-27
[86] 2004-02-11 (PCT/US2004/004034)
[87] (WO2004/074869)
[30] US (10/366,841) 2003-02-14

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[13] C

- [51] **Int.Cl. A23F 5/42 (2006.01) A23F 5/24 (2006.01) A23F 5/36 (2006.01)**
[25] EN
[54] **FOAMING SOLUBLE COFFEE POWDER CONTAINING PRESSURIZED GAS**
[54] **CAFE EN POUDRE SOLUBLE MOUSSANT CONTENANT DU GAZ SOUS PRESSION**
[72] ZELLER, BARY LYN, US
[72] CERIAI, STEFANO, GB
[72] GUNDLE, ALAN, GB
[73] INTERCONTINENTAL GREAT BRANDS LLC, US
[86] (2515079)
[87] (2515079)
[22] 2005-08-08
[30] US (10/919,490) 2004-08-17

[11] 2,518,859
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[25] EN
[54] **MODULATED PULSED ULTRASONIC POWER DELIVERY SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE POUR L'ALIMENTATION EN ENERGIE ULTRASONORE A IMPULSIONS MODULEES**
[72] KADZIAUSKAS, KENNETH E., US
[72] ROCKLEY, PAUL W., US
[73] ABBOTT MEDICAL OPTICS INC., US
[85] 2005-09-09
[86] 2004-03-11 (PCT/US2004/007477)
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[30] US (10/387,335) 2003-03-12

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[13] C

- [51] **Int.Cl. A61K 9/00 (2006.01) A61K 38/09 (2006.01)**
[25] EN
[54] **SOLID DRUG FORMULATION AND DEVICE FOR STORAGE AND CONTROLLED DELIVERY THEREOF**
[54] **FORMULATION DE MEDICAMENT SOLIDE, ET DISPOSITIF DE STOCKAGE ET DE DISTRIBUTION CONTROLEE DE CE MEDICAMENT**
[72] PRESCOTT, JAMES H., US
[72] UHLAND, SCOTT A., US
[72] STAPLES, MARK A., US
[72] SANTINI, JOHN T., JR., US
[73] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2005-10-21
[86] 2004-04-26 (PCT/US2004/012757)
[87] (WO2004/096176)
[30] US (60/465,466) 2003-04-25

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[13] C

- [51] **Int.Cl. A41D 19/00 (2006.01) A41D 27/28 (2006.01) A63B 71/14 (2006.01)**
[25] EN
[54] **HIGH BREATHABILITY CYCLING HAND GLOVE**
[54] **GANT AVEC SUCCESSION DE CYCLES PRESENTANT UNE RESPIRABILITE ELEVEE**
[72] GARNEAU, LOUIS, CA
[73] LOUIS GARNEAU SPORTS INC., CA
[86] (2527322)
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[22] 2005-11-18

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[54] **IMPROVED SECRETION OF NEUBLASTIN**

[54] **SECRETION AMELIOREE DE NEUROBLASTINE**

[72] WAHLBERG, LARS U., DK

[72] GROENBORG, METTE, DK

[72] KUSK, PHILIP, DK

[72] TORNOEE, JENS, DK

[72] PEDERSON, NELS E., US

[72] SISK, WILLIAM P., US

[73] NSGENE A/S, DK

[73] BIOGEN IDEC MA INC., US

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[25] EN

[54] **A TOPICAL COMPOSITION COMPRISING PARTICULATES COMPRISING A FIRST CONDUCTIVE MATERIAL AND A SECOND CONDUCTIVE MATERIAL**

[54] **UNE COMPOSITION TOPIQUE COMPORTANT DES PARTICULES COMPRENANT UN PREMIER MATERIAU CONDUCTEUR ET UN DEUXIEME MATERIAU CONDUCTEUR**

[72] SUN, YING, US

[72] LIU, JUE-CHEN, US

[72] WU, JEFFREY M., US

[72] HAUSCHILD, JAMES E., US

[73] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US

[85] 2005-12-28

[86] 2004-06-24 (PCT/US2004/020371)

[87] (WO2005/004983)

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[30] US (10/874,917) 2004-06-23

[11] 2,531,009
[13] C

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[54] **TRI-STATE INTEGER CYCLE MODULATION**

[54] **MODULATION DE CYCLE DE NOMBRE ENTIER A TROIS ETATS**

[72] BOBBIER, JOSEPH, US

[73] XG TECHNOLOGY, INC., US

[85] 2005-12-23

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[13] C

[51] **Int.Cl. G01S 17/95 (2006.01) G01S 17/58 (2006.01)**

[25] EN

[54] **WIND SPEED MEASUREMENT APPARATUS AND METHOD**

[54] **APPAREIL ET PROCEDE DE MESURE DE LA VITESSE DU VENT**

[72] SMITH, DAVID ARTHUR, GB

[72] HARRIS, MICHAEL, GB

[73] QINETIQ LIMITED, GB

[85] 2006-01-10

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[11] 2,532,510
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[25] EN

[54] **SPOUT ASSEMBLY FOR AN ELECTRONIC FAUCET AND METHOD FOR PROVIDING STRAIN RELIEF OF A CABLE**

[54] **ENSEMBLE DE BEC DE ROBINET ELECTRONIQUE ET METHODE DE FOURNITURE DE REDUCTION DE TENSION DE CABLE**

[72] MARTY, GARRY ROBIN, US

[72] SAILORS, TIMOTHY JAY, JR., US

[72] MOORE, JEFFREY LEE, US

[72] JONTE, PATRICK B., US

[73] MASCO CORPORATION OF INDIANA, US

[86] (2532510)

[87] (2532510)

[22] 2006-01-06

[30] US (60/662,107) 2005-03-14

[30] US (11/325,284) 2006-01-04

[30] US (11/325,128) 2006-01-04

[11] 2,534,561
[13] C

[51] **Int.Cl. A61B 9/00 (2006.01) A61B 8/12 (2006.01) A61B 8/14 (2006.01) G01N 3/54 (2006.01) G01N 19/02 (2006.01)**

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[54] **METHOD AND APPARATUS FOR ULTRASONIC IMAGING**

[54] **PROCEDE ET APPAREIL D'IMAGERIE PAR ULTRASONS**

[72] HASTINGS, HAROLD M., US

[72] EVANS, STEVEN J. L., US

[72] ROTH, SCOTT L., US

[73] IMACOR INC., US

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[25] FR

[54] YEAST CELL WALLS FOR THE TREATMENT OR PREVENTION OF HYPERGLYCEMIA OR FOR THE STABILISATION OF GLYCEMIA

[54] ECORCES DE LEVURES POUR LE TRAITEMENT OU LA PREVENTION DE L'HYPERGLYCEMIE OU POUR LA STABILISATION DE LA GLYCEMIE

[72] LESAFFRE, LUCIEN, FR

[73] LESAFFRE ET COMPAGNIE, FR

[85] 2006-01-31

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[30] EP (03018222.4) 2003-08-11

[30] EP (03020253.5) 2003-09-08

[11] 2,535,981
[13] C

[51] Int.Cl. A61N 7/00 (2006.01)

[25] EN

[54] ULTRASOUND APPARATUS AND METHOD FOR AUGMENTED CLOT LYSIS

[54] APPAREIL AUX ULTRASONS ET PROCEDE CORRESPONDANT POUR L'ACCROISSEMENT DE LA LYSE D'UN CAILLOT

[72] CULP, WILLIAM C., US

[72] WILSON, JAMES D., US

[73] BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS, US

[85] 2006-02-15

[86] 2004-09-03 (PCT/US2004/028934)

[87] (WO2005/025403)

[30] US (60/501,000) 2003-09-08

[11] 2,537,187
[13] C

[51] Int.Cl. G04G 99/00 (2010.01) G06K 19/077 (2006.01) H01Q 1/27 (2006.01)

[25] FR

[54] METAL CASE WATCH PROVIDED WITH AN ELECTONIC MODULE FOR READING IN INFORMATION AND AN ELECTRONIC MODULE FOR SUCH A WATCH

[54] MONTRE A BOITIER METALLIQUE COMPRENANT UN MODULE ELECTRONIQUE POUR LA MEMORISATION D'INFORMATIONS, ET MODULE ELECTRONIQUE POUR UNE TELLE MONTRE

[72] VUILLEUMIER, JEAN-CLAUDE, CH

[72] APOTHELOZ, DAVID, CH

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[72] MEYRAT, CLEMENT, CH

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[73] PRATT & WHITNEY CANADA CORP., CA

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[54] SYSTEME DE SURVEILLANCE ET DE GESTION DU POIDS DU CORPS ET D'AUTRES ETATS PHYSIOLOGIQUES COMPRENANT UN PROGRAMME INTERACTIF ET PERSONNALISE ET DES CAPACITES D'INTERVENTION ET DE RAPPORT

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[72] MENKE, STEVE, US

[72] ANDRE, DAVID, US

[72] TELLER, ERIC, US

[72] SAFIER, SCOTT, US

[72] PELLETIER, RAYMOND, US

[72] HANDEL, MARK, US

[72] FARRINGTON, JONATHAN, US

[72] HSIUNG, ERIC, US

[72] VISHNUBHATLA, SURESH, US

[72] HANLON, JAMES, US

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[54] **SYSTEME ET PROCEDE PERMETTANT D'EXPORTER UN CONTENU NUMERIQUE AU MOYEN D'UNE APPLICATION DE TELEVISION INTERACTIVE**
[72] DIGIOVANNI, JOSEPH, US
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[72] SIEVAL, ALEXANDER B., NL
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[72] PICKETT, TERRENCE D., US
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[54] **POT AND PAN WASHING MACHINE, COMPONENTS, AND METHODS OF WASHING ITEMS**
- [54] **LAVE-VAISSELLE POUR POTS ET POELES, COMPOSANTS ET PROCEDES DE LAVAGE D'ARTICLES**
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[72] INCH, JOHN, US
[72] CHURCHILL, MARK, US
[72] STOCKDALE, DAVE, US
[72] CORPENY, PETER A., US
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[73] BIOSENSE WEBSTER, INC., US
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[72] GOEHRING, ROBERT R., CA
[73] GUARDIAN MOBILE MONITORING SYSTEMS INC., US
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[72] ZHOU, ZHEN, US
[72] LIU, MEILIN, US
[72] LI, WEN, US
[72] HASE, KOHAI, JP
[73] GEORGIA INSTITUTE OF TECHNOLOGY, US
[73] TOYOTA TECHNICAL CENTER USA, INC., US
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[54] **METHODES POUR PROMOUVOIR LA DIFFERENCIATION CELLULAIRE**
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[73] LIFESCAN, INC., US
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[73] BLACKBERRY LIMITED, CA
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[72] CLINTON, WILLIAM P., US
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[72] MITCHELL, JAMES F., US
[72] UHR, DAVID V., US
[73] MONSANTO TECHNOLOGY LLC, US
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[54] **METHODE DE PREPARATION ET D'UTILISATION D'UN DISPOSITIF D'INTRODUCTION D'IMPLANT**
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[54] **TUYERE ORIENTABLE AVEC PANNEAUX TRIANGULAIRES PIVOTANTS**
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[54] **PROTHESE COMPRENANT UNE ENDOPROTHESE SPIRALE ET METHODE D'UTILISATION**
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[72] DEPALMA, DONALD FRANCIS, US
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[54] **GENIE MÉTABOLIQUE DE CELLULES EUKARYOTES DE FERMENTATION DU XYLOSE**
[72] WINKLER, AARON ADRIAAN, NL
[72] KUYPER, SIPKO MAARTEN, NL
[72] DE LAAT, WILHELMUS THEODORUS ANTONIUS MARIA, NL
[72] VAN DIJKEN, JOHANNES PIETER, NL
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- [54] **CETONES D'ARYLAMINE, PROCEDES DE PREPARATION CORRESPONDANTS, COMPOSITIONS PHARMACEUTIQUES CONTENANT CES CETONES D'ARYLAMINE ET UTILISATION DE CES DERNIERES**
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[54] **INSTRUMENT AVEC UNE CARTE MEMOIRE METTANT A JOUR DES ALGORITHMES DE MESURE ET PROCEDES D'UTILISATION DE CELUI-CI**
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[54] **COMPOSE ANTIVIRAL ANTISENS ET METHODE DE TRAITEMENT D'UNE INFECTION VIRALE A ARNSS**
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[54] **POCHE COLLECTRICE D'URINE AVEC CLAPET ANTI-REFLUX INTEGRAL**
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[54] **PROCEDE, SYSTEME ET DISPOSITIF DE DIFFUSION EFFICACE EN TEMPS REEL SUR UN RESEAU DE SCENES D'IMAGES TRIDIMENSIONNELLES MODELISEES MATHEMATIQUEMENT**
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[54] **PROCEDE D'IDENTIFICATION D'ETIQUETTES AU MOYEN D'UNE TECHNIQUE DE DIVISION ADAPTATIVE D'ARBRE BINAIRE DANS UN SYSTEME RFID ET SYSTEME RFID CONNEXE**
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[72] MYUNG, JI-HOON, KR
[72] YOON, JIN-HEE, KR
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[54] **A GRAPHICS PROCESSING ARCHITECTURE EMPLOYING A UNIFIED SHADER**
[54] **ARCHITECTURE DE TRAITEMENT GRAPHIQUE FAISANT APPEL A UN OUTIL A OMBRER UNIFIE**
[72] MOREIN, STEVEN, US
[72] LEFEBVRE, LAURENT, CA
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[54] **METHOD FOR DETECTING OR ENRICHING A TARGET MICROORGANISM UPON LYSIS OF NON-TARGET BACTERIA WITH BACTERIOPHAGE**
[54] **PROCEDE DE DETECTION OU D'ENRICHISSEMENT D'UN MICRO-ORGANISME CIBLE AU MOYEN DE LA LYSE DE BACTERIES NON CIBLES PAR BACTERIOPHAGE**
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[54] **SYSTEME DE DIRECTION POUR TRAIN DE VEHICULES SUR ROUES**
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[54] **PROCESS FOR THE REMOVAL OF AMMONIA FROM AN AMMONIA-CONTAINING GAS STREAM**
[54] **PROCEDE DE SUPPRESSION DE L'AMMONIAC D'UN FLUX DE GAZ AMMONIAQUE**
[72] MEESSEN, JOZEF HUBERT, NL
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[72] LUDEVID MUGICA, MARIA DOLORES, ES
[72] BASTIDA VIRGILI, MIRIAM, ES
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[73] ERA BIOTECH, S.A., ES
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[54] **DISPOSITIF PLANTAIRE POUR STIMULATION PROPRIOCEPTIVE, EXTEROCEPTIVE, PRESSOCEPTIVE ET/OU REFLEXOGENE VERTICALE**
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[54] **CONFIGURATION D'ENVELOPPE TEMPORELLE POUR CODAGE AUDIO SPATIAL PAR FILTRAGE DE WIENER DU DOMAINE DE FREQUENCE**
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[73] DOLBY LABORATORIES LICENSING CORPORATION, US
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[54] **APPAREIL D'IMAGERIE**
[72] STONIER, CHRISTOPHER SIMON, GB
[73] BFM EUROPE LIMITED, GB
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[54] **METHOD FOR PRODUCING A REPRESENTATION OF A CALCULATION RESULT THAT IS LINEARLY DEPENDENT ON THE SQUARE OF A VALUE**
[54] **PROCEDE POUR OBTENIR UNE REPRESENTATION D'UN RESULTAT DE CALCUL DEPENDANT LINEAIREMENT DU CARRE D'UNE VALEUR**
[72] GAYER, MARC, DE
[72] LUTZKY, MANFRED, DE
[72] LOHWASSER, MARKUS, DE
[72] DISCH, SASCHA, DE
[72] HILPERT, JOHANNES, DE
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[72] GRILL, BERNHARD, DE
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[25] EN

[54] **EXTRACTION PROCESS FOR METALS LIKE GOLD AND PLATINUM INCLUDING FINE GRINDING, PULPING AND OXYGENATING**

[54] **PROCEDE D'EXTRACTION POUR DES METAUX TELS QUE L'OR ET LE PLATINE, COMPRENANT LE BROUAGE FIN, LE PULPAGE ET L'OXYGENISATION**

[72] SINGH, ADRIAN, ZA
[72] TINNISWOOD, BRIAN, ZA
[72] BATTERSBY, MICHAEL, GB
[72] IMHOF, RAINER, DE
[73] MAELGWYN MINERAL SERVICES AFRICA (PROPRIETARY) LIMITED, ZA

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[54] **PROCESS FOR THE MANUFACTURING OF 7-ETHYL-10-HYDROXY CAMPTOTHECIN**

[54] **PROCEDE DE FABRICATION DE CAMPTOTHECINE 7-ETHYL-10-HYDROXY**

[72] LATTINEN, ILPO, FI
[73] FERMION OY, FI

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[54] **TRAITEMENT DE L'INCONTINENCE ANALE**

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[73] AMS RESEARCH CORPORATION, US

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[54] **SPRAY APPLIED BUILDING WRAP COATING MATERIAL, SPRAY APPLIED BUILDING WRAP, AND BUILDING CONSTRUCTION ASSEMBLY**

[54] **MATERIAU DE REVETEMENT RECOUVRANT UN BATIMENT PAR PULVERISATION, RECOUVREMENT DE BATIMENT A PULVERISATION ET ENSEMBLE DE CONSTRUCTION DE BATIMENT**

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[73] JOHNS MANVILLE, US

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[54] **FILM BAG**

[54] **SAC EN PELLICULE**

[72] KUJAT, MARCUS, DE
[72] KRUSE, ALFONS, DE
[73] NORDENIA DEUTSCHLAND HALLE GMBH, DE

[86] (2592672)
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[30] EP (06 013 692.6) 2006-07-01

[11] 2,592,780
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[72] BRAUER, JOCHEN, DE
[72] KUJAT, MARCUS, DE
[73] NORDENIA DEUTSCHLAND HALLE GMBH, DE

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[25] EN

[54] **METHOD AND APPARATUS FOR SYNCHRONIZING OF DATABASES CONNECTED BY WIRELESS INTERFACE**

[54] **METHODE ET DISPOSITIFS DE SYNCHRONISATION DES BASES DE DONNEES RACCORDES PAR UNE INTERFACE SANS FIL**

[72] TYSOWSKI, PIOTR K., CA
[72] HARDY, MICHAEL T., CA
[73] BLACKBERRY LIMITED, CA

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[25] EN
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[54] **METHODE DE MUTAGENESE**
[72] MINTER, RALPH RAYMOND, GB
[72] LANE, STEVEN GODFREY, GB
[72] HOLGATE, ROBERT GEORGE EDWARD, GB
[72] GROVES, MARIA ANASTASIA THERESA, GB
[73] MEDIMMUNE LIMITED, GB
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[13] C

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[25] EN
[54] **USE OF POLYETHYLENE GLYCOL ESTERS OF FATTY ACIDS AS LUBRICANTS FOR PLASTICS**
[54] **UTILISATION D'ESTERS D'ACIDES GRAS ET DE POLYETHYLENEGLYCOL UTILISES COMME LUBRIFIANTS POUR MATIERES PLASTIQUES**
[72] BRAND, ERNST-UDO, DE
[72] DAUTE, PETER, DE
[73] COGNIS OLEOCHEMICALS GMBH, DE
[86] (2594153)
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- [54] **MARQUEUR DE MASSE POUR BIOMOLECULES CONTENANT UNE FRACTION DE MARQUEUR DE MASSE DE 2,6-DIMETHYL-PIPERIDINE-1-YL METHYLENE OU DE PYRIMIDIN-2YL THIOMETHYLENE ET UN GROUPE FONCTIONNEL REACTIF SUCCINIMIDE-OXY-CARBONYLE**
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- [73] FLOWNETIX LIMITED, GB
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[72] DEUTSCH, ISRAEL, IL

[73] HOSPITECH RESPIRATION LTD., IL

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[72] DRUMMOND, LYNLEY, NZ

[73] SPLINTZ INVESTMENTS LIMITED, NZ

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[54] PANNEAU DE PLANCHER ET INSTALLATION POUR LA FIXATION D'ELEMENTS D'AMENAGEMENT COMPORTANT DE TELS PANNEAUX

[72] CIPRIAN, DANILO, FR

[73] AIRBUS OPERATIONS SAS, FR

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[54] LATCH ASSEMBLY FOR ADJUSTABLE LEGS

[54] DISPOSITIF DE VERROUILLAGE POUR PIEDS REGLABLES

[72] FORREST, EARL DAVID, US

[72] GRAFF, ANDREW JAMES, US

[73] LIBERTY HARDWARE MFG. CORP., US

[86] (2622051)

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[54] PROCEDE POUR LA FIXATION DE COMPOSES CONTENANT DU SILICIUM SUR UNE SURFACE ET POUR LA SYNTHESE DE COMPOSES DE SILICIUM HYPERVALENT

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[73] ALEXIUM LIMITED, CY

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[54] **TWO-PART PACKAGE FOR MEDICAL IMPLANT**

[54] **CONDITIONNEMENT EN DEUX PARTIES POUR IMPLANT MEDICAL**

[72] SALAHIEH, AMR, US

[72] SAUL, TOM, US

[72] GESHLIDER, ROBERT, US

[72] JOHNSON, ANDREA, US

[72] MOREJOHN, DWIGHT, US

[72] HILDEBRAND, DANIEL, US

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[54] **REVETEMENT DE SURFACE DE CELLULE AVEC UN DERIVE OLIGOMERE D'ACIDE HYALURONIQUE**

[72] CARTER, NICOLA LEWELL, NZ

[72] BLAKE, DEBORAH ADELLA, NZ

[72] BOVIN, NICOLAI, RU

[72] HENRY, STEPHEN MICHAEL, NZ

[72] KORCHAGINA, ELENA YURIEVNA, RU

[72] WILLIAMS, ELEANOR CHRISTINE, NZ

[72] TUZIKOV, ALEXANDER, RU

[73] KODE BIOTECH LIMITED, NZ

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[54] **DISPOSITIF, PROCEDE ET SYSTEME DE TRAITEMENT DE Puits**

[72] MANDRELL, PHILLIP, US

[72] HOWARD, DUSTIN, US

[72] STROMQUIST, MARTY, US

[73] PIONEER NATURAL RESOURCES USA INC, US

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[54] **ENSEMBLE DE PROPULSION 2387354T COMPRENANT UN MOTEUR ET UN PYLONE DE SUSPENSION POUR CELUI-CI**

[72] JOURNADE, FREDERIC, FR

[72] BRUNET, ROBERT, FR

[73] AIRBUS OPERATIONS SAS, FR

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[54] **ACOUSTIC MUFFLER FOR A HERMETIC COMPRESSOR**

[54] **SILENCIEUX ACOUSTIQUE POUR COMPRESSEUR HERMETIQUE**

[72] PROVESSI, SALVIO, BR

[72] RAMSDORF, ROBERTO, BR

[73] WHIRLPOOL S.A., BR

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[54] **TRANSPARENT TPU (THERMOPLASTIC POLYURETHANES)/PMMA (POLYMETHYL (METH)ACRYLATE) BLENDS WITH IMPROVED LOW-TEMPERATURE IMPACT RESISTANCE**

[54] **MELANGES TRANSPARENTS DE TPU (POLYURETHANNE THERMOPLASTIQUE) ET DE PMMA (POLYMETHYL(METH)ACRYLATE) PRESENTANT UNE RESISTANCE AUX CHOC A BASSE TEMPERATURE AMELIOREE**

[72] SCHULTES, KLAUS, DE

[72] BATTENHAUSEN, PETER, DE

[72] GOLCHERT, URSULA, DE

[72] LOIDL, ADALBERT, DE

[73] EVONIK ROEHM GMBH, DE

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[54] **APPAREIL DE TRAITEMENT ET PROCEDE D'UTILISATION CORRESPONDANT**

[72] PICKARD, DOUGLAS M., CA

[72] POLLARD, TOM, CA

[72] HORDYK, JOHN, CA

[72] BAUMANN, RICHARD, CA

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[54] **METHODE ET SYSTEME POUR DETECTION DES CONTOURS**
[72] GOLAN, OREN, IL
[72] KIRO, SHMUEL, IL
[72] HOROVITZ, ITSHAK, IL
[73] VERINT SYSTEMS LTD., IL
[86] (2629372)
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[54] **COMPOSITIONS NON AQUEUSES DE BENZIMIDAZOLE**
[72] HAYES, JON C., US
[72] GUIDO, DEBORA L., US
[72] ZUPAN, JACOB A., US
[73] ZOETIS W LLC, US
[85] 2008-05-20
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[51] **Int.Cl. G06F 17/30 (2006.01)**
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[54] **SYSTEM AND METHOD FOR SEARCHING AND MATCHING DATA HAVING IDEOGRAMMATIC CONTENT**
[54] **SYSTEME ET PROCEDE POUR RECHERCHER ET APPARIER LES DONNEES POSSEDANT UN CONTENU IDEOGRAMMATIQUE**
[72] SCRIFFIGNANO, ANTHONY, US
[72] NEDD, KEVIN, US
[72] SHAO, PEI, TW
[72] PENG, GAN SIM, SG
[72] LU, SARAH, CN
[72] KASAI, MAYAKO, JP
[72] TEOH, NICHOLAS, MY
[72] MATTHEWS, WARWICK, AU
[72] OKADA, MASAYUKI, JP
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[72] SY, JEREMY, AU
[73] DUN & BRADSTREET CORPORATION, US
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[54] **HAND-HELD PORTABLE LABELER AND METHOD OF LABELING**
[54] **ETIQUETEUSE PORTATIVE A MAIN ET METHODE D'ETIQUETAGE**
[72] THARP, CLYDE N., US
[73] AVERY DENNISON CORPORATION, US
[86] (2630729)
[87] (2630729)
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[54] **DETECTEUR/IMAGEUR D'ABSORPTION PAR RETRODIFFUSION**
[72] STOTHARD, DAVID JAMES MARK, GB
[72] DUNN, MALCOLM HARRY, GB
[72] RAE, CAMERON FRANCIS, GB
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[54] **ISOXAZOLINES SERVANT A LUTTER CONTRE DES ANIMAUX NUISIBLES INVERTEBRES**
[72] LAHM, GEORGE PHILIP, US
[72] SHOOP, WESLEY LAWRENCE, US
[72] XU, MING, US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2008-06-09
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[54] **GEOPOLYMERIC PARTICLES, FIBERS, SHAPED ARTICLES AND METHODS OF MANUFACTURE**

[54] **PARTICULES, FIBRES ET ARTICLES DE GEOPOLYMERES FACONNES, ET LEURS PROCEDES DE FABRICATION**

[72] BISCAN, GIAN, US

[72] HOJAJI, HAMID, US

[72] MELMETH, DAVID LESLIE, US

[72] PHAM, THINH, US

[72] ZHANG, HUAGANG, US

[73] JAMES HARDIE TECHNOLOGY LIMITED, IE

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[54] **MULTIPLE STAGE SEPARATOR VESSEL**

[54] **CUVE SEPARATRICE MULTI-ETAGES**

[72] WALKER, PATRICK DANIEL, US

[72] MYERS, DANIEL NOHL, US

[72] SEXTON, JEFFREY AUNDRA, US

[72] HILL, JOHN FREDERICK JR., US

[73] UOP LLC, US

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[54] **ENSEMBLE RESERVOIR DE CARBURANT D'AERONEF**

[72] REYNOLDS, ANDREW DAVID, GB

[72] WARD, MICHAEL DAVID, GB

[73] AIRBUS OPERATIONS LIMITED, GB

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[54] **METHOD AND DEVICE FOR CREATING A UNIFIED PRINTED PRODUCT FLOW FROM TWO FED PRINTED PRODUCT FLOWS**

[54] **PROCEDE ET DISPOSITIF D'ETABLISSEMENT D'UN ECOULEMENT REUNI DE PRODUITS D'IMPRESSION A PARTIR DE DEUX ECOULEMENTS DE PRODUITS D'IMPRESSION**

[72] STAUBER, H. ULRICH, CH

[73] FERAG AG, CH

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[54] **SANDING TOOL WITH MOLDED INTERFACE PAD**

[54] **OUTIL DE PONCAGE A TAMPON D'INTERFACE MOULE**

[72] CYBULSKI, ERIC R., US

[72] SIMMERS, RYAN PATRICK, US

[72] KIRSCHHOFFER, JON A., US

[72] OWEN, IAN R., US

[72] LISE, JONATHAN M., US

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[72] PETERSEN, JOHN G., US

[73] 3M INNOVATIVE PROPERTIES COMPANY, US

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[54] **METHOD FOR PREPARING PAPER PULP FROM RECYCLED PAPER CONTAINING CONTAMINANTS**

[54] **PROCEDE DE PREPARATION DE PATE A PAPIER A PARTIR DE RECYCLES CONTENANT DES CONTAMINANTS ET INSTALLATION POUR LA MISE EN OEUVRE DE PROCEDE**

[72] COLIN, PHILIPPE, FR

[72] BERINGUET, PHILIPPE, FR

[72] GILLOT, XAVIER, FR

[72] TINEL, JEAN-YVES, FR

[73] GEORGIA-PACIFIC FRANCE, FR

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[54] **ANTENNE A BALAYAGE ELECTRONIQUE**
[72] KINGHORN, ANTHONY MILES, GB
[72] SINCLAIR, ROBERT LONGMUIR, GB
[72] TANNER, JOHN STEPHEN, GB
[73] SELEX ES LTD, GB
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[30] EP (05270104.2) 2005-12-23

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[72] GORDON, DEMIAN, US
[73] SONY PICTURES ENTERTAINMENT INC., US
[73] SONY CORPORATION, JP
[85] 2008-06-23
[86] 2006-12-22 (PCT/US2006/062573)
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[30] US (11/614,867) 2006-12-21

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[54] **OXAZOLIDINONE DERIVATIVES AS CETP INHIBITORS**
[54] **DERIVES D'OXAZOLIDINONE EN TANT QU'INHIBITEURS DE CETP**
[72] ALI, AMJAD, US
[72] LU, ZHILIAN, US
[72] SINCLAIR, PETER J., US
[72] CHEN, YI-HENG, US
[72] SMITH, CAMERON J., US
[72] LI, HONG, US
[72] THOMPSON, CHRISTOPHER F., US
[73] MERCK SHARP & DOHME CORP., US
[85] 2008-06-25
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[54] **ACTIVITE DE SURVEILLANCE D'UN INDIVIDU**
[72] BISCHOFF, BRIAN J., US
[72] SHILEPSKY, ALAN P., US
[72] LONG, LINA, US
[73] HEALTHSENSE, INC., US
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[54] **METHOD AND APPARATUS FOR A SEARCHABLE DATA SERVICE**
[54] **PROCEDE ET APPAREIL POUR SERVICE DE DONNEES INTERROGEABLE**
[72] RANSIL, PATRICK W., US
[72] MARTYNOV, ALEKSEY V., US
[72] LARSON, JAMES S., US
[72] COLLETTE, JAMES R., US
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[72] KYOWSKI, TIMOTHY HERBERT, CA

[72] PENNER, DENNIS J., CA

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[72] HEUSSLER, GERHARD, DE

[72] KAUTZSCH, KARL, DE

[72] KIENZLER, FRANK MARTIN, DE

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[72] SETH, PUNIT P., US

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[72] SIEGEL, STEVEN J., US
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[54] **ARTICLE OU COMPOSANT DE NATURE MEDICALE ET TECHNIQUE POUR APPOSER UN ARTICLE MEDICAL OU UNE PARTIE DE CELUI-CI A LA PEAU, CONTENANT UNE COUCHE DE PROTECTION LIBERABLE**
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[54] **COMPOSITIONS ASSOCIEES A LA SIALOADHESINE ET PROCEDES CORRESPONDANTS**
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[54] **ENSEMBLE DE JOINT MECANIQUE**
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[54] **PROCEDE DE COMMANDE ET/OU DE REGULATION DE LA PRESSION D'AIR REGNANT DANS UN SYSTEME D'ALIMENTATION EN AIR COMPRI ME**
[72] FRIES, ANSGAR, DE
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[54] **METHODE POUR TRAITER UN
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[54] **SYSTEME ET PROCEDE DE
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[54] **REACTIFS D'OXYDE DE POLYETHYLENE AVEC SUBSTITUTION PAR DU SILANE, ET PROCEDE D'UTILISATION POUR EMPECHER OU REDUIRE DU TARTRE D'ALUMINOSILICATE DANS LES PROCESSUS INDUSTRIELS**

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[73] CYTEC TECHNOLOGY CORP., US

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[54] **SYSTEMES ET METHODES D'AMENEE D'AIR AU MOTEUR DE VEHICULES**

[72] JOHNSON, ERIK SCOTT, US

[72] SMITHHISLER, RANDY DEAN, US

[72] GRIFFITH, ROBERT WILLIAM, JR., US

[72] ROSS, BRYAN KELLY, US

[73] PACCAR INC, US

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[54] **MACHINING CENTER HAVING ASSOCIATED PALLET STORAGE AND HANDLING SYSTEM**

[54] **CENTRE D'USINAGE AVEC SYSTEME ASSOCIE DE STOCKAGE ET DE MANUTENTION DE PALETTES**

[72] FINKENWIRTH, KLAUS, DE

[72] LINGENHOEL, KLAUS, DE

[73] LIEBHERR-VERZAHNTECHNIK GMBH, DE

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[54] **STRUCTURE EN MOUSSE CONTENANT DE L'ARGENT**

[72] ARESKOU, STEFAN, SE

[72] JOHANNISON, ULF, SE

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[54] **REGENERATION THERMIQUE DE SABLE DE FONDERIE**

[72] KOCH, DIETHER, DE

[72] MUELLER, JENS, DE

[72] FROHN, MARCUS, DE

[73] ASHLAND-SUEDCHEMIE-KERNFEST GMBH, DE

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[72] DEMARCO, STEVEN J., CH

[72] MUKHERJEE, RESHMI, US

[72] MOEHLE, KERSTIN, CH

[72] ROBINSON, JOHN ANTHONY, CH

[72] HENZE, HEIKO, CH

[72] ROMAGNOLI, BARBARA, FR

[72] OBRECHT, DANIEL, CH

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[54] **PROCEDE ET MACHINE POUR ABAISSER UN RAIL**

[72] THEURER, JOSEF, AT

[72] LICHTBERGER, BERNHARD, AT

[73] FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIESELFSCHAFT M.B.H., AT

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[54] **UTILISATION DE PERLES OLEOPHILES POUR EXTRAIRE DES HYDROCARBURES CONTENUS DANS LES MELANGES AQUEUX**

[72] GRADEK, THOMAS, CA

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[54] **AGENTS D'EXPANSION D'HYDROFLUOROPROPENE POUR DES THERMOPLASTIQUES**

[72] VAN HORN, BRETT L., US

[72] ELSHEIKH, MAHER Y., US

[72] CHEN, BENJAMIN B., US

[72] BONNET, PHILIPPE, US

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[54] **DIAGRAPHIE SANS FIL DE TROUS D'ALESAGES REMPLIS DE FLUIDE**

[72] MILLER, DOUGLAS E., US

[72] SULLIVAN, PHILIP, US

[72] COATES, RICHARD TIMOTHY, US

[72] AUZERAIS, FRANCOIS, US

[72] HABASHY, TAREK M., US

[72] GUILLOT, DOMINIQUE, US

[72] SHAMPINE, ROD, US

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[54] **ENSEMBLE D'EVENET A AUTO-FERMETURE**

[72] SIMONTACCHI, JOHN, US

[72] BECK, STEVE, US

[72] LOAR, RONALD J., US

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[54] **PROTHESE A POMPE A VIDE
ELECTRIQUE**
[72] COLVIN, JAMES M., US
[72] HAYNES, MICHAEL L., US
[72] KELLEY, CHRISTOPHER T., US
[72] FORD, MARK W., US
[72] GROVES, MARK W., US
[72] DENUNE, JEFFREY A., US
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MIMO WIRELESS
COMMUNICATION SYSTEMS**
[54] **DETECTION D'ERREUR DE
SIGNALISATION DE RETOUR ET
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[73] INTERDIGITAL TECHNOLOGY
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[73] COLUMBIA INSURANCE
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[72] JAMES, DAVID GEORGE, GB
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[54] **MANCHON INTERIEUR DE
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[72] TOEPKER, DIETER, US
[73] MAGNA INTERNATIONAL INC., CA
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[72] JACOBSEN, HELMUT, DE
[72] JOLIDON, SYNESE, CH
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[25] EN
[54] **METHOD OF REMOTELY
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COMMUNICATIONS DEVICE
AND A COMMUNICATIONS
DEVICE**
[54] **METHODE PERMETTANT DE
CHANGER A DISTANCE LES
CARACTERISTIQUES DE
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[72] SERAFAT, REZA, DE
[72] GLATZER, HANS-MATHIAS, DE
[72] IMAM, AMIR, DE
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[54] **RAIL DE GUIDAGE POUR UNE PIECE D'EXTRACTION D'ARMOIRE**
[72] BURGESS, THOMAS EDWARD, US
[73] PAUL HETTICH GMBH & CO. KG, DE
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[54] **PROTECTEUR DE JANTE**
[72] RATHBONE, CHRISTOPHER LEONARD, GB
[72] RATHBONE, CURT JOHN, GB
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[54] **APPAREIL ET PROCEDE ASSOCIE POUR TELEAVERTISSEMENT D'UN TERMINAL D'ACCES DANS UN SYSTEME DE RADIOCOMMUNICATION**
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[54] **PRESSE A ROULEAUX AVEC UNE TOLE DE GUIDAGE DE MATIERE A BROYER A INTRODUIRE**
[72] HOERSTER, NILS, DE
[72] LUECKE, HELMUT, DE
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[73] POLYSIUS AG, DE
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[54] **DETECTION DE COPROANTIGENES DE VERS ROND**
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[72] FLYNN, LAURIE A., US
[73] IDEXX LABORATORIES, INC., US
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[54] **MAILLE ANNULAIRE**
[72] WACK, THILO, DE
[73] ANGIOMED GMBH & CO. MEDIZINTECHNIK KG, DE
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[54] **METHOD AND APPARATUS FOR MONITORING STORM ACTIVITY ON THE EARTH'S SURFACE IN REAL TIME**
[54] **PROCEDE ET APPAREIL DE SURVEILLANCE EN TEMPS REEL DE L'ACTIVITE ORAGEUSE SUR LA SURFACE DE LA TERRE**
[72] KULAK, ANDRZEJ, PL
[72] KUBISZ, JERZY, PL
[72] MICEK, STANISLAW, PL
[72] MICHALEC, ADAM, PL
[72] NIECKARZ, ZENON, PL
[72] OSTROWSKI, MICHAL, PL
[72] ZIEBA, STANISLAW, PL
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[54] **COMPOSITIONS FIBREUSES SORBANTES ET PROCEDES D'ADSORPTION A VARIATIONS DE TEMPERATURE**
[72] LIVELY, RYAN, US
[72] CHANCE, RONALD R., US
[72] KOROS, WILLIAM J., US
[72] DECKMAN, HARRY W., US
[72] KELLEY, BRUCE T., US
[73] GEORGIA TECH RESEARCH CORPORATION, US
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[54] **MOLDED AND UNDIVIDED MEDICAL PENETRATING DEVICE**

[54] **DISPOSITIF MEDICAL DE PENETRATION MOULE ET NON DIVISE**

[72] WILLIAMS, DEREK M., US

[72] PICHA, GEORGE J., US

[73] APPLIED MEDICAL TECHNOLOGY, INC., US

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[54] **PROCEDE DE PRODUCTION D'UN MEDICAMENT CONTENANT DU TADALAFIL**

[72] ALLES, RAINER, DE

[72] SCHULZE NAHRUP, JULIA, DE

[72] RIMKUS, KATRIN, DE

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[54] **NOVEL 4-{3-[4-(3-{4-[AMINO(BUTOXYCARBONYLIMINO)METHYL]PHENOXY}PROPYL)-1-PIPERIDINYL]PROPOXY}-N'-(BUTOXYCARBONYL) BENZAMIDINE CRYSTALS**

[54] **NOUVEAUX CRISTAUX DE 4-{3-[4-(3-{4-[AMINO(BUTOXYCARBONYLIMINO)METHYL]PHENOXY}PROPYL)-1-PIPERIDINYL]PROPOXY}-N'-(BUTOXYCARBONYL) BENZAMIDINE**

[72] MITSUYAMA, JUNICHI, JP

[72] AOKI, NAOKATU, JP

[73] TOYAMA CHEMICAL CO., LTD., JP

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[54] **A VORTEX FLOW CONTROL DEVICE**

[54] **DISPOSITIF DE REGULATION D'ECOULEMENT TOURBILLONNAIRE**

[72] FARAM, MICHAEL GUY, GB

[72] ANDOH, ROBERT YAW GYAMFI, US

[72] LECORNU, JEREMY PAUL, GB

[72] HUTCHINGS, KEITH GARRY, GB

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[72] APPLEMAN, KENNETH H., US

[72] MAIER, ELIZABETH A., US

[72] GERMAISE, SCOTT C., US

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[54] **BUOY-BASED MARINE ELECTROMAGNETIC SIGNAL ACQUISITION SYSTEM**

[54] **SYSTEME D'ACQUISITION DE SIGNAL ELECTROMAGNETIQUE MARIN A L'AIDE D'UNE BOUEE**

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[72] MCMILLAN, IAN, US

[72] HELWIG, STEFAN L., US

[73] KJT ENTERPRISES, INC., US

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[54] **PROPYLENE GLYCOL/GLYCERIN-BASED DEODORANT**
[54] **DESODORISANT A BASE DE GLYCERINE/PROPYLENEGLYCOL**
[72] CHAPPELL, CHRISTOPHER T., US
[72] GAFNER, STEFAN, US
[72] GALE, ANNE, US
[72] HOLERCA, NICK, US
[72] LAFRANCE, JENNIFER L., US
[72] MISNER, STEVE, US
[73] COLGATE-PALMOLIVE COMPANY, US
[73] TOM'S OF MAINE, INC., US
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[54] **SYSTEM AND METHOD FOR PROVIDING A DISTRIBUTED WORKFLOW THROUGH A PLURALITY OF HANDHELD DEVICES**
[54] **SYSTEME ET PROCEDE POUR ASSURER UN FLUX DE TRAVAIL DISTRIBUE PARMI UNE PLURALITE DE DISPOSITIFS PORTATIFS**
[72] O'LOUGHLIN, KEITH, IE
[72] HARRISON, DAVID, IE
[72] DARBY, NIAL, IE
[72] CUMMINS, PADRAIG, IE
[72] MOORE, LORRAINE, IE
[73] INTUITION PUBLISHING LIMITED, IE
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[54] **OPTICAL SPECTROSCOPIC DEVICE FOR THE IDENTIFICATION OF CERVICAL CANCER**
[54] **DISPOSITIF SPECTROSCOPIQUE OPTIQUE POUR L'IDENTIFICATION D'UN CANCER DU COL DE L'UTERUS**
[72] ZULUAGA, ANDRES FELIPE, US
[73] REMICALM, LLC, US
[85] 2010-02-12
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[54] **METHOD AND APPARATUS FOR ENHANCED MINIMAL SHEAR MOLDING UTILIZING EXTRUSIONAL, PELLETIZATION, AND MELT RHEOLOGICAL CONTROL OF PELLETS AND MICROPELLETS AND MOLDED OBJECTS MADE THEREFROM**
[54] **PROCEDE ET APPAREIL POUR UN MOULAGE A CISAILLEMENT MINIMAL PERFECTIONNE, UTILISANT UNE EXTRUSION, UNE PELLETISATION ET UNE RHEOLOGIE A L'ETAT FONDU CONTROLEES DE PASTILLES ET DE MICROPASTILLES, ET OBJETS MOULES OBTENUS PAR CE PROCEDE ET CET APPAREIL**
[72] WRIGHT, ROGER BLAKE, US
[72] TORNOW, MATTHEW JEAN, US
[72] NEWBURY, SHAWN DAVID, US
[72] WEAVER, NATHAN EUGENE, US
[73] GALA INDUSTRIES, INC., US
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[54] **NACELLE EQUIPPED WITH AT LEAST ONE EXCESS PRESSURE FLAP**
[54] **NACELLE EQUIPEE D'AU MOINS UNE TRAPPE DE SURPRESSION**
[72] LORE, XAVIER RAYMOND YVES, FR
[72] SOULIER, PASCAL-MARIE PAUL MARCEL, FR
[72] DE SORBAY, AURELIE, FR
[72] LE DOCTE, THIERRY JACQUES ALBERT, FR
[73] AIRCELLE, FR
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[54] **RECOUVREMENT DE POCHE POUVANT ETRE FIXE ET DETACHE**
[72] COMPTON, JOYCE BRENDA, US
[72] COMPTON, JILL BRENDA, US
[73] J. BREN & COMPANY, INC., US
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[54] **SYSTEME ET PROCEDE DE PURIFICATION D'UN FLUX AQUEUX**

[72] SANDERSON, LARRY D., US

[72] SCHLEIFFARTH, JAMES W., US

[72] MERRILL, LESLIE D., US

[72] ROHWER, BRADFORD M., US

[73] H2OIL RECOVERY SERVICES, INC., US

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[54] **TRANSITION METAL COMPLEXES OF CORROLES FOR PREVENTING CARDIOVASCULAR DISEASES OR DISORDERS**

[54] **COMPLEXES DE METAUX DE TRANSITION DE CORROLES PERMETTANT DE PREVENIR DES TROUBLES OU DES MALADIES CARDIOVASCULAIRES**

[72] GROSS, ZEEV, IL

[72] AVIRAM, MICHAEL, IL

[72] HABER, ADI, IL

[72] FUHRMAN, BLANCA, IL

[72] MAHAMMED, ATIF, IL

[72] COLEMAN, RAYMOND, IL

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[54] **METHOD OF PREPARING A MOLDED ARTICLE**

[54] **PROCEDE DE PREPARATION D'UN ARTICLE MOULE**

[72] POLK, DALE E., JR., US

[72] WOLYNSKI, VICTOR, US

[73] LRM INDUSTRIES INTERNATIONAL, INC., US

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[54] **PAGING SIGNAL TRANSMISSION METHOD, MOBILE STATION AND RADIO BASE STATION**

[54] **PROCEDE DE TRANSMISSION DE SIGNAL DE RADIOMESSAGERIE, STATION MOBILE, STATION DE BASE RADIO**

[72] IWAMURA, MIKIO, JP

[72] ISHII, MINAMI, JP

[73] NTT DOCOMO, INC., JP

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[54] **APPARATUS AND METHODS FOR MANUAL OVERRIDE OPERATION OF A LINEAR ACTUATOR**

[54] **APPAREIL ET PROCEDES POUR LE FONCTIONNEMENT EN MODE PRIORITAIRE MANUEL D'UN ACTIONNEUR LINEAIRE**

[72] DAVIES, LONNIE OSCAR, US

[73] FISHER CONTROLS INTERNATIONAL LLC, US

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[54] **MAITRISE DES CARACTERISTIQUES D'UN JUS DE FRUIT EN MATIERE DE GOUT ET DE FRAICHEUR DUDIT GOUT**

[72] HAVEKOTTE, MARGARET, US

[72] HOFMANN, THOMAS, DE

[72] GLABASNIA, ANNEKE, CH

[72] NAGLE, CHERYL, US

[72] MORELLO, MICHAEL J., US

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[72] JORDAN, RACHEL L., US

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[54] **METHOD FOR MAKING POWER AVAILABLE AND POWER SUPPLY UNIT THEREFOR**

[54] **PROCEDE DE FOURNITURE D'ENERGIE ET UNITE D'APPROVISIONNEMENT EN ENERGIE A CET EFFET**

[72] KNEPPLE, RONNY, DE
[72] PETERSEN, BENNO, DE
[72] SPETH, BERND, DE
[73] DIEHL AEROSPACE GMBH, DE
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[54] **PROCEDE DE DETECTION D'UN DECODEUR PIRATE**

[72] CANDELORE, BRANT L., US
[73] SONY CORPORATION, JP
[73] SONY ELECTRONICS INC., US
[85] 2010-04-09
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[54] **MEDICAL MANIPULATOR**

[54] **MANIPULATEUR MEDICAL**

[72] OMORI, SHIGERU, JP
[72] UENOHARA, SHUICHI, JP
[72] JINNO, MAKOTO, JP
[73] KARL STORZ GMBH & CO. KG, DE
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[54] **SUPPORTING TRAVERSE**

[54] **TRAVERSE DE SOUTIEN**

[72] ALGUERA GALLEGO, JOSE MANUEL, DE
[73] JOST-WERKE GMBH, DE
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[54] **BREAST IMPLANT ASSEMBLY TO REDUCE CAPSULAR CONTRACTURE**

[54] **ENSEMBLE IMPLANT MAMMAIRE POUR REDUIRE LA CONTRACTURE CAPSULAIRE**

[72] MAXWELL, G. PATRICK, US
[73] MAXWELL, G. PATRICK, US
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[54] **APPAREIL ET PROCEDES DE CAROTTAGE DE FORMATION**

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[72] POP, JULIAN J., US
[72] SONNE, CARSTEN, US
[72] EROL, GOKHAN, US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **CLOSTRIDIUM SARTAGOFORMUM POUR LA PRODUCTION DE BIOGAZ**

[72] REUTER, MONIKA, DE
[72] DUCHOW, VERA, DE
[72] VATER, DANIEL, DE
[73] SCHMACK BIOGAS GMBH, DE
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[54] **ISOLATION AND ENUMERATION OF CELLS FROM A COMPLEX SAMPLE MATRIX**

[54] **ISOLEMENT ET ENUMERATION DE CELLULES A PARTIR D'UNE MATRICE D'ECHANTILLON COMPLEXE**

[72] BERNARD, BRUCE, US
[72] CARRANO, JOHN, US
[72] ALTMAN, AMY, US
[73] LUMINEX CORPORATION, US
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[54] **PENDULUM ABSORBER SYSTEM**

[54] **SYSTEME D'ABSORPTION PENDULAIRE**

[72] KLOTZ, JAMES R., US
[72] GEIST, BRUCE, US
[72] HARKEY, JERRY P., US
[73] CHRYSLER GROUP LLC, US
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[54] **PROCEDE DE DECOMPOSITION
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[73] BAKER HUGHES INCORPORATED,
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[54] **ELEMENT DE FIXATION DE
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[73] HAMEL, GUY, CA
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METHOD OF MANUFACTURING
AN HVAC SYSTEM**
[54] **VALIDATEUR DE SOUFFLANTE,
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D'UN SYSTEME CVC**
[72] GOEL, RAKESH, US
[72] STANLEY, STEVE, US
[72] EATON, ERROLL L., US
[73] LENNOX INDUSTRIES, INC., US
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[54] **ALLOCATION AUTOMATIQUE
DE RESSOURCES D'UN BOITIER
DECODEUR**
[72] POLI, CHRISTOPHER, US
[72] BROUDA, DAVID H., US
[72] GOFFIN, GLEN P., US
[72] MACK, ROBERT E., US
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NETWORK FOR PROVIDING
CELLULAR WIRELESS SERVICE
USING LICENSED RADIO
FREQUENCY SPECTRUM AND
SUPPORTING MULTIPLE-
DEVICE RING FOR INCOMING
CALLS**
[54] **RESEAU MOBILE D'ENTREPRISE
POUR FOURNIR UN SERVICE
CELLULAIRE SANS FIL AU
MOYEN D'UN SPECTRE
RADIOFREQUENCE AUTORISE
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[72] SCHMIDT, ROBERT D., US
[72] JAIN, RAHUL, US
[72] SCHUTZER, MARK F., US
[72] UYEHARA, LANCE K., US
[72] PELEG, GILAD, US
[72] O'CONNELL, JOHN, US
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MANAGING MULTIMEDIA
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[54] **METHODE ET DISPOSITIF DE
GESTION D'ENREGISTREMENTS
DE COMMUNICATION
MULTIMEDIAS**
[72] EPP, ANTON, CA
[72] KUHIL, LAWRENCE EDWARD, CA
[73] BLACKBERRY LIMITED, CA
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SYSTEM AND METHOD OF
PRODUCING ARTIFICIAL
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[54] **MARBRE ARTIFICIEL, ET
METHODE ET SYSTEME DE
PRODUCTION DUDIT MATERIAU**
[72] BUSKILA, LIAT ELIAHU, IL
[72] GAL, YAAKOV, IL
[72] GOLDBERG, ERAN PINHAS, IL
[72] HAREL, RUTI, IL
[72] RON, YAACOV, IL
[72] GOLAN, ALON, IL
[73] CAESARSTONE SDOT-YAM LTD, IL
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[54] **DECOUVERTE DYNAMIQUE DE
LA QUALITE DES NOEUDS DE
SERVICE**
[72] ARUMATHIURAL MAYUTAN, DE
[72] TSCHOENIG, HANNES, FI
[73] NOKIA SIEMENS NETWORKS OY,
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- [54] **ADRENOMEDULLIN PRODUCTION ENHANCER**
- [54] **PROMOTEUR DE LA PRODUCTION D'ADRENOMEDULLINE**
- [72] KONO, TORU, JP
- [72] KANEKO, ATSUSHI, JP
- [72] OMIYA, YUJI, JP
- [73] NATIONAL UNIVERSITY CORPORATION ASAHIKAWA MEDICAL COLLEGE, JP
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[13] C
- [51] Int.Cl. H02G 9/10 (2006.01) E02D 29/14 (2006.01)
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[22] 2004-09-16
[62] 2,704,055
[30] KR (10-2003-0064442) 2003-09-17

[11] **2,737,174**
[13] C

[51] **Int.Cl. H04B 10/516 (2013.01) H04B
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[25] EN
[54] **AMPLIFICATION OF
INTERLEAVED OPTICAL
SIGNALS**
[54] **AMPLIFICATION DE SIGNAUX
OPTIQUES ENTRELACES**
[72] CUNNINGHAM, JAMES, A., US
[73] EXELIS INC., US
[86] (2737174)
[87] (2737174)
[22] 2011-04-13
[30] US (12/775,922) 2010-05-07

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[11] 2,737,429
[13] C

[51] Int.Cl. C12N 1/21 (2006.01) C12N 15/09 (2006.01) C12P 7/56 (2006.01)

[25] EN

[54] **METHOD FOR PRODUCING LACTIC ACID FROM PLANT-DERIVED RAW MATERIAL, AND LACTIC-ACID-PRODUCING BACTERIUM**

[54] **PROCEDE POUR LA FABRICATION D'ACIDE LACTIQUE A PARTIR D'UNE MATIERE PREMIERE D'ORIGINE VEGETALE ET D'UNE BACTERIE PRODUISANT DE L'ACIDE LACTIQUE**

[72] MORISHIGE, TAKASHI, JP
[72] TAKAHASHI, KATSUYUKI, JP
[72] TAKAHASHI, HITOSHI, JP
[72] WADA, MITSUFUMI, JP
[72] MOCHIZUKI, DAISUKE, JP
[72] MIYAZAWA, DAISUKE, JP
[72] ARAKI, TADASHI, JP
[73] MITSUI CHEMICALS, INC., JP
[85] 2011-03-15
[86] 2009-09-11 (PCT/JP2009/065957)
[87] (WO2010/032698)
[30] JP (2008-237177) 2008-09-16
[30] JP (2009-032043) 2009-02-13

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[51] Int.Cl. B60J 5/06 (2006.01) B60J 10/08 (2006.01) B61D 19/00 (2006.01)

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[54] **SKIRT FOR SLIDE-GLIDE DOOR**

[54] **JUPE POUR PORTE COULISSANTE ET GLISSANTE**

[72] HEIDRICH, PETER, US
[72] GRIFFIS, DAVID C., US
[73] WABTEC HOLDING CORP., US
[85] 2011-03-18
[86] 2009-04-22 (PCT/US2009/041377)
[87] (WO2010/039286)
[30] US (61/102,129) 2008-10-02

[11] 2,737,925
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[51] Int.Cl. H05C 3/00 (2006.01) F41H 13/00 (2006.01)

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[54] **STUN DEVICE TESTING APPARATUS AND METHODS**

[54] **APPAREIL ET PROCEDES D'ESSAI D'UN DISPOSITIF PARALYSANT**

[72] BURNS, STEPHEN, US
[72] MARINO, BRUNO D.V., US
[72] STETHEM, KENNETH J., US
[73] AEGIS INDUSTRIES, INC., US
[85] 2011-03-21
[86] 2009-09-23 (PCT/US2009/057977)
[87] (WO2010/036680)
[30] US (61/099,529) 2008-09-23

[11] 2,738,021
[13] C

[51] Int.Cl. B65G 19/08 (2006.01) B65G 19/20 (2006.01) B65G 19/24 (2006.01) B65G 23/06 (2006.01)

[25] EN

[54] **CONVEYOR CHAIN**

[54] **CHAINE TRANSPORTEUSE**

[72] MORRIS, RANDALL, US
[73] THE CINCINNATI MINE MACHINERY CO., US
[85] 2011-03-21
[86] 2009-09-21 (PCT/US2009/057635)
[87] (WO2010/033893)
[30] US (61/098,870) 2008-09-22
[30] US (61/234,398) 2009-08-17
[30] US (12/559,799) 2009-09-15

[11] 2,738,504
[13] C

[51] Int.Cl. H04N 19/119 (2014.01) H04N 19/124 (2014.01) H04N 19/159 (2014.01) H04N 19/176 (2014.01)

[25] EN

[54] **VIDEO CODING WITH LARGE MACROBLOCKS**

[54] **CODAGE VIDEO AVEC DE GRANDS MACROBLOCS**

[72] CHEN, PEISONG, US
[72] YE, YAN, US
[72] KARCZEWICZ, MARTA, US
[73] QUALCOMM INCORPORATED, US
[85] 2011-03-24
[86] 2009-09-29 (PCT/US2009/058839)
[87] (WO2010/039731)
[30] US (61/102,787) 2008-10-03
[30] US (61/144,357) 2009-01-13
[30] US (61/166,631) 2009-04-03
[30] US (12/562,438) 2009-09-18

[11] 2,739,935
[13] C

[51] Int.Cl. B60R 16/02 (2006.01) B60L 3/00 (2006.01) B61C 17/12 (2006.01)

[25] EN

[54] **VEHICLE CONTROL DEVICE**

[54] **DISPOSITIF DE COMMANDE DE VEHICULE**

[72] IKEMOTO, MINORU, JP
[72] OKAYAMA, HIDEO, JP
[72] MAMOTO, YASUAKI, JP
[72] NAGATSUKA, YOSHIO, JP
[72] TAKAHASHI, TETSUYA, JP
[72] SUMITA, HIDETOSHI, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
[85] 2011-04-07
[86] 2008-10-10 (PCT/JP2008/068500)
[87] (WO2010/041339)

[11] 2,740,127
[13] C

[51] Int.Cl. E21D 21/00 (2006.01) E21D 20/02 (2006.01) F16B 13/14 (2006.01) F16G 11/00 (2006.01)

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[54] **SLEEVED CABLE BOLT**

[54] **BOULON DE CABLE MANCHONNE**

[72] MITRI, HANI, SABRI, CA
[73] MITRI, HANI, SABRI, CA
[85] 2011-04-08
[86] 2009-12-21 (PCT/CA2009/001883)
[87] (WO2010/072000)
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[11] 2,740,325
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[25] EN

[54] **SCREW EXTRUDER FOR CONTINUOUS AND SOLVENT-FREE RESIN EMULSIFICATION**

[54] **EXTRUDEUSE A VIS POUR L'EMULSIFICATION DE RESINE EN PHASE CONTINUE SANS SOLVANT**

[72] CHUNG, JOO T., US
[72] HIGUCHI, FUMI, CA
[72] FAUCHER, SANTIAGO, CA
[72] LEONARDO, JOSEPH L., US
[72] ANDAYA, BRIAN J., US
[73] XEROX CORPORATION, US
[86] (2740325)
[87] (2740325)
[22] 2011-05-12
[30] US (12/782,893) 2010-05-19

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[11] 2,743,662
[13] C

[51] **Int.Cl. G01K 13/02 (2006.01) B05B 15/00 (2006.01) E03C 1/02 (2006.01) F16K 37/00 (2006.01) F16K 51/00 (2006.01) G01K 1/02 (2006.01)**

[25] EN

[54] **FLUID CONTROL DEVICE WITH FLUID TEMPERATURE DISPLAY**

[54] **DISPOSITIF DE REGULATION DES FLUIDES AVEC AFFICHAGE DE LA TEMPERATURE DES FLUIDES**

[72] LIN, XIAOFA, CN

[72] LIN, XIAOSHAN, CN

[73] FUJIAN XIHE SANITARY WARE TECHNOLOGY CO., LTD., CN

[86] (2743662)

[87] (2743662)

[22] 2011-06-17

[11] 2,744,848
[13] C

[51] **Int.Cl. H04L 12/00 (2006.01) G06F 9/44 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR DELIVERING REMOTELY STORED APPLICATIONS AND INFORMATION**

[54] **SYSTEME ET PROCEDE DE DISTRIBUTION D'APPLICATIONS ET D'INFORMATIONS STOCKEES A DISTANCE**

[72] FRANCO, LOUIS M., US

[72] ROSE, FRANK LEON, US

[72] BRITTAN, PHILIP S. J., US

[72] CUNNINGHAM, MARK, US

[72] BULKIN, ALEX, US

[72] GASKIN, MAT, US

[72] BLONDER, GREG, US

[73] DROPLETS, INC., US

[86] (2744848)

[87] (2744848)

[22] 2000-09-14

[62] 2,385,044

[30] US (60/153,917) 1999-09-14

[30] US (09/599,382) 2000-06-22

[11] 2,745,021
[13] C

[51] **Int.Cl. H04N 13/00 (2006.01) H04N 7/08 (2006.01)**

[25] EN

[54] **METHOD FOR DISPLAYING 3D CAPTION AND 3D DISPLAY APPARATUS FOR IMPLEMENTING THE SAME**

[54] **PROCEDE POUR AFFICHER UN SOUS-TITRAGE EN 3D ET DISPOSITIF D'AFFICHAGE EN 3D PERMETTANT DE METTRE EN OEUVRE LEDIT**

[72] SUH, JONG-YEUL, KR

[72] YANG, JEONG-HYU, KR

[72] KIM, JIN-PIL, KR

[73] LG ELECTRONICS INC., KR

[85] 2011-05-27

[86] 2009-09-23 (PCT/KR2009/005435)

[87] (WO2010/064784)

[30] US (61/119,337) 2008-12-02

[30] US (61/120,483) 2008-12-07

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[13] C

[51] **Int.Cl. G01S 5/14 (2006.01) H04B 7/00 (2006.01)**

[25] EN

[54] **A POSITIONING SYSTEM AND METHOD**

[54] **SYSTEME ET PROCEDE DE POSITIONNEMENT**

[72] KELLAR, WILLIAM JAMES, AU

[72] DUSHA, DAMIEN, AU

[72] GRAY, STUART, AU

[72] ROBERTS, PETER JAMES, AU

[73] LEICA GEOSYSTEMS AG, CH

[85] 2011-06-01

[86] 2009-12-02 (PCT/AU2009/001576)

[87] (WO2010/063073)

[30] AU (2008906306) 2008-12-05

[11] 2,745,931
[13] C

[51] **Int.Cl. H04W 24/04 (2009.01) H04H 20/12 (2009.01) H04H 20/57 (2009.01) H04H 20/59 (2009.01) H04W 4/06 (2009.01)**

[25] EN

[54] **MOBILE COMMUNICATION METHOD AND RADIO BASE STATION**

[54] **PROCEDE DE COMMUNICATION MOBILE ET STATION DE BASE RADIO**

[72] HAPSARI, WURI ANDARMAWANTI, JP

[72] UCHIYAMA, TADASHI, JP

[72] ISHII, MINAMI, JP

[73] NTT DOCOMO, INC., JP

[85] 2011-06-06

[86] 2010-02-02 (PCT/JP2010/051398)

[87] (WO2010/087491)

[30] JP (2009-022066) 2009-02-02

[11] 2,746,469
[13] C

[51] **Int.Cl. A41D 19/00 (2006.01)**

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[54] **GLOVE SUPPORTING A POM POM AT A FINGER TIP**

[54] **GANT SUPPORTANT UN POMPON A UNE POINTE DE DOIGT**

[72] DENHAM, TERESA E., US

[73] DENHAM, TERESA E., US

[85] 2011-06-09

[86] 2008-12-15 (PCT/US2008/013716)

[87] (WO2009/078976)

[30] US (12/002,102) 2007-12-14

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[51] Int.Cl. H04N 13/00 (2006.01) H04N 7/08 (2006.01)

[25] EN

[54] **DIGITAL BROADCAST RECEIVING METHOD PROVIDING TWO-DIMENSIONAL IMAGE AND 3D IMAGE INTEGRATION SERVICE, AND DIGITAL BROADCAST RECEIVING DEVICE USING THE SAME**

[54] **PROCEDE DE RECEPTION DE DIFFUSION NUMERIQUE FOURNISSANT UN SERVICE D'INTEGRATION D'IMAGES BIDIMENSIONNELLES ET D'IMAGES TRIDIMENSIONNELLES, ET DISPOSITIF DE RECEPTION DE DIFFUSION NUMERIQUE UTILISANT UN TEL PROCEDE**

[72] SUH, JONG-YEUL, KR
[72] KIM, JIN-PIL, KR
[72] SONG, JAE-HYUNG, KR
[72] HONG, HO-TAEK, KR
[72] LEE, JOON-HUI, KR
[73] LG ELECTRONICS INC., KR
[85] 2011-06-27
[86] 2009-07-08 (PCT/KR2009/003733)
[87] (WO2010/076933)
[30] US (61/141,244) 2008-12-30

[11] 2,748,875
[13] C

[51] Int.Cl. B64C 23/06 (2006.01) B64C 3/10 (2006.01) B64C 5/08 (2006.01)

[25] EN

[54] **FORWARD SWEEP WINGLET**

[54] **AILETTE EN FLECHE NEGATIVE**

[72] RAWDON, BLAINE K., US
[72] VASSBERG, JOHN C., US
[73] THE BOEING COMPANY, US
[86] (2748875)
[87] (2748875)
[22] 2011-08-12
[30] US (12/905,382) 2010-10-15

[11] 2,750,876
[13] C

[51] Int.Cl. C07D 223/22 (2006.01)

[25] EN

[54] **METHOD FOR PREPARATION OF 10,11-DIHYDRO-10-HYDROXY-5H-DIBENZ/B,F/AZEPINE-5-CARBOXAMIDE AND 5-CARBOXAMIDE**

[54] **METHODE DE PREPARATION DE 10,11-DIHYDRO-10-HYDROXY-5H-DIBENZ-B,F/AZEPINE-5-CARBOXAMIDE**

[72] LEARMONTH, DAVID
ALEXANDER, PT

[73] BIAL-PORTIELA & CA, S.A., PT

[86] (2750876)
[87] (2750876)
[22] 2002-05-22
[62] 2,448,094
[30] GB (0112812.3) 2001-05-25

[11] 2,751,149
[13] C

[51] Int.Cl. H04W 8/18 (2009.01) H04W 8/22 (2009.01) H04L 29/06 (2006.01)

[25] EN

[54] **METHOD AND APPARATUS FOR TRACKING DEVICE MANAGEMENT DATA CHANGES**

[54] **PROCEDE ET APPAREIL DE SUIVI DE MODIFICATIONS DE DONNEES DE GESTION DE DISPOSITIF**

[72] FERRAZZINI, AXEL, BE
[72] ALFANO, NICHOLAS P., GB
[72] GODFREY, JAMES ANDREW, CA
[73] BLACKBERRY LIMITED, CA
[85] 2011-07-29
[86] 2010-01-27 (PCT/CA2010/000085)
[87] (WO2010/085875)
[30] US (12/363,177) 2009-01-30

[11] 2,751,541
[13] C

[51] Int.Cl. H04N 21/466 (2011.01) H04H 60/72 (2009.01) H04N 21/433 (2011.01)

[25] EN

[54] **TELEVISION PROGRAM RECORDING WITH USER PREFERENCE DETERMINATION**

[54] **ENREGISTREMENT D'EMISSION TELEVISEE AVEC DETERMINATION DE PREFERENCE UTILISATEUR**

[72] ISMAIL, LABEEB K., US
[72] GOGOI, AMAR N., US
[72] STUPAK, YURI, US
[73] METABYTE, INC., US
[86] (2751541)
[87] (2751541)
[22] 1999-06-01
[62] 2,335,025
[30] US (09/096,592) 1998-06-12

[11] 2,752,345
[13] C

[51] Int.Cl. E21B 33/127 (2006.01) E21B 33/12 (2006.01)

[25] EN

[54] **UNIVERSAL BACKUP FOR SWELLABLE PACKERS**

[54] **DISPOSITIF DE SECOURS UNIVERSEL POUR GARNITURES D'ETANCHEITE DILATABLES**

[72] LEMBCKE, JEFFREY J., US
[73] WEATHERFORD/LAMB, INC., US
[86] (2752345)
[87] (2752345)
[22] 2011-09-14
[30] US (12/889,573) 2010-09-24

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[11] **2,753,014**
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[25] EN

[54] **CONTAINER WITH INTERNALLY EMITTED AUDIO**

[54] **CONTENANT DOTE D'UN DIPOSITIF SONORE INTERIEUR**

[72] LIEN, TIMOTHY J., US

[72] HOLLAND, GERALD J., US

[72] MORLEY, ROBERT E., US

[73] HALLMARK CARDS, INCORPORATED, US

[86] (2753014)

[87] (2753014)

[22] 2011-09-21

[30] US (13/183,925) 2011-07-15

[11] **2,753,340**
[13] C

[51] **Int.Cl. B23Q 11/12 (2006.01) B23B 47/02 (2006.01) B23B 47/04 (2006.01) B23B 51/06 (2006.01)**

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[54] **DRIVEN TOOL ASSEMBLY**

[54] **ENSEMBLE OUTIL ENTRAINE**

[72] CONROY, JOHN BRIAN, US

[72] EKSTEDT, TERRANCE EDWARD, US

[73] PLANET PRODUCTS CORPORATION, US

[85] 2011-06-13

[86] 2010-04-12 (PCT/US2010/030670)

[87] (WO2010/120659)

[30] US (12/423,474) 2009-04-14

[11] **2,753,658**
[13] C

[51] **Int.Cl. A61K 31/265 (2006.01) A61P 1/02 (2006.01) A61P 31/04 (2006.01)**

[25] EN

[54] **ANTI-BIOFILM CARBONATE COMPOUNDS FOR USE IN ORAL CARE COMPOSITIONS**

[54] **COMPOSES CARBONATES ANTI-BIOFILMS POUR UTILISATION DANS DES COMPOSITIONS DE SOIN BUCCAL**

[72] TRIVEDI, HARSH M., US

[72] MIKSA, DAVIDE, US

[72] XU, TAO, US

[73] COLGATE-PALMOLIVE COMPANY, US

[85] 2011-08-25

[86] 2009-04-01 (PCT/US2009/039140)

[87] (WO2010/114533)

[11] **2,755,800**
[13] C

[51] **Int.Cl. F02M 25/12 (2006.01) F02B 43/10 (2006.01) F04B 15/06 (2006.01) F02M 37/00 (2006.01)**

[25] EN

[54] **TWO-PHASE HYDROGEN PUMP AND METHOD**

[54] **POMPE A HYDROGENE A DEUX PHASES ET PROCEDE**

[72] WATTS, DANIEL A., US

[73] THE BOEING COMPANY, US

[85] 2011-09-16

[86] 2010-04-09 (PCT/US2010/030603)

[87] (WO2010/132159)

[30] US (12/464,347) 2009-05-12

[11] **2,755,852**
[13] C

[51] **Int.Cl. B05D 1/40 (2006.01) B05D 3/02 (2006.01) B32B 37/15 (2006.01) B32B 38/06 (2006.01) B05D 1/26 (2006.01) B05D 5/02 (2006.01)**

[25] EN

[54] **EXTRUSION-COATED STRIP FOR RIGID PACKAGINGS**

[54] **BANDE REVETUE PAR EXTRUSION POUR EMBALLAGES RIGIDES**

[72] SIEMEN, ANDREAS, DE

[72] SCHUBERT, GUNTER, DE

[72] KASPER, BORIS, DE

[72] SCHWARZ, JOCHEN, DE

[72] MATEO, ANTONIO, DE

[73] HYDRO ALUMINIUM DEUTSCHLAND GMBH, DE

[85] 2011-09-16

[86] 2010-03-24 (PCT/EP2010/053833)

[87] (WO2010/108953)

[30] DE (10 2009 003 683.0) 2009-03-26

[11] **2,756,955**
[13] C

[51] **Int.Cl. H01R 13/622 (2006.01)**

[25] EN

[54] **CABLE CONNECTOR WITH RETAINING ELEMENT**

[54] **CONNECTEUR DE CABLE A ELEMENT DE RETENUE**

[72] DUVAL, GUY J.A., CA

[72] VIEZINA, LUC, CA

[73] THOMAS & BETTS INTERNATIONAL, INC., US

[86] (2756955)

[87] (2756955)

[22] 2011-11-07

[30] US (61/418,991) 2010-12-02

[30] US (13/288,384) 2011-11-03

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[11] 2,757,323
[13] C

[51] **Int.Cl. G01B 11/14 (2006.01) G01B 21/16 (2006.01) G01C 11/36 (2006.01) G01M 17/00 (2006.01) G03B 35/08 (2006.01) G03B 43/00 (2006.01) H04N 13/00 (2006.01) H04N 17/00 (2006.01)**

[25] EN

[54] **STEREOSCOPIC MEASUREMENT SYSTEM AND METHOD**

[54] **SYSTEME ET PROCEDE DE MESURE STEREOSCOPIQUE**

[72] STEVENS, GEORGE B., US

[72] CLENDENING, GRADY A., US

[72] WATERS, WINDFLOWER, US

[72] WEINTRAUB, STEVEN, US

[72] REDDEN, CARL, US

[72] SRACK, ROBERT W., US

[72] SRACK, JANET M., US

[72] REDDEN, WARREN, US

[73] MATRIX ELECTRONIC MEASURING PROPERTIES, LLC, US

[85] 2011-09-29

[86] 2009-05-21 (PCT/US2009/044793)

[87] (WO2009/143323)

[30] US (12/125,794) 2008-05-22

[30] US (12/125,801) 2008-05-22

[11] 2,757,627
[13] C

[51] **Int.Cl. A61F 2/915 (2013.01)**

[25] EN

[54] **IMPLANTS HAVING HIGH FATIGUE RESISTANCE, IMPLANT DELIVERY SYSTEMS, AND METHODS OF USE**

[54] **IMPLANTS AYANT UNE RESISTANCE ELEVEE A LA FATIGUE, SYSTEMES DE MISE EN PLACE D'IMPLANTS ET PROCEDES D'UTILISATION**

[72] RANGWALA, HUSSAIN S., US

[72] ZHANG, ZHIYONG, US

[72] VANPELT, ROBERT W., JR., US

[72] WHEALON, WILLIAM J., US

[73] TYCO HEALTHCARE GROUP LP, US

[85] 2011-10-04

[86] 2010-04-12 (PCT/US2010/030769)

[87] (WO2010/118432)

[30] US (61/168,215) 2009-04-10

[11] 2,757,672
[13] C

[51] **Int.Cl. G01P 15/18 (2013.01) A63B 69/36 (2006.01) G01C 22/02 (2006.01)**

[25] EN

[54] **METHOD OF CONFIRMING MOTION PARAMETERS, APPARATUS FOR THE SAME, AND MOTION ASSISTING DEVICE**

[54] **METHODE DE CONFIRMATION DE PARAMETRES DE MOUVEMENT, APPAREIL DE MESURE DESDITES MESURES ET APPAREIL D'AIDE AU MOUVEMENT**

[72] HAN, ZHIENG, CN

[73] ZEPP LABS, INC., US

[86] (2757672)

[87] (2757672)

[22] 2011-11-09

[30] CN (201110111559.8) 2011-04-29

[11] 2,757,875
[13] C

[51] **Int.Cl. A61F 13/15 (2006.01)**

[25] EN

[54] **DISPOSABLE URINE ABSORBENT PRODUCT**

[54] **PRODUIT JETABLE ABSORBANT L'URINE**

[72] AKIYAMA, IKUO, JP

[73] LIVEDO CORPORATION, JP

[85] 2011-10-04

[86] 2010-11-25 (PCT/JP2010/006893)

[87] (WO2011/070737)

[30] JP (2009-280107) 2009-12-10

[11] 2,758,862
[13] C

[51] **Int.Cl. E03D 5/00 (2006.01)**

[25] EN

[54] **TOILET FIXTURE WITH DIRECTIONAL JET FLOW**

[54] **TOILETTE A JET D'EAU DIRECTIONNEL**

[72] BUSH, SHAWN D., US

[73] SDB IP HOLDINGS, LLC, US

[86] (2758862)

[87] (2758862)

[22] 2011-11-16

[30] US (61/414,197) 2010-11-16

[11] 2,758,939
[13] C

[51] **Int.Cl. G01N 33/569 (2006.01) G01N 33/58 (2006.01)**

[25] EN

[54] **DIRECT FLUORESCENCE IMMUNOASSAY FOR VIRAL ANTIGENS**

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[72] SCHOLL, DAVID R., US

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[54] **TOLE D'ACIER ZINGUEE A CHAUD A HAUTE RESISTANCE PRESENTANT UNE EXCELLENTE APTITUDE AU FACONNAGE, UNE EXCELLENTE APTITUDE AU SOUDAGE ET D'EXCELLENTE PROPRIETES DE RESISTANCE A LA FATIGUE, ET PROCEDE DE FABRICATION DE CETTE DERNIERE**

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[54] **PROCEDE PERMETTANT D'ABSORBER UN IMPACT DE VEHICULE AU MOYEN D'UNE FORCE DE FROTTEMENT CINETIQUE ET D'UNE FORCE DE ROULAGE PRODUITES PAR LA TRAINEE D'UNE SURFACE D'UN TUBE ENROULE, ET APPAREIL D'ABSORPTION D'IMPACT DE VEHICULE UTILISANT CE PROCEDE**
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[54] **DISPOSITIF DE FRITURE SOUS VIDE ET PROCEDE POUR SON UTILISATION**
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[54] **METHOD AND APPARATUS FOR PRESERVING DATA-RECORDING STATUS OF A WRITE-ONCE RECORDING MEDIUM, AND WRITE-ONCE RECORDING MEDIUM THEREFOR**
[54] **PROCEDE ET APPAREIL POUR PRESERVER L'ETAT D'ENREGISTREMENT DES DONNEES D'UN SUPPORT DE DONNEES NON REINSCRIPTIBLE, ET SUPPORT DE DONNEES NON REINSCRIPTIBLE PREVU A CET EFFET**
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[72] SHOOSHTARI, KIARASH ALAVI, US
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[72] KALMAN, MARK D., US
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[72] EOFF, LARRY, US
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[72] DING, RAN, US

[72] LIEBELT, SUSANNE, DE

[72] SUBRAMANIAN, KRISHNAMOORTHY, US

[73] SAINT-GOBAIN ABRASIVES, INC., US

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[54] **ARMOIRE DE DISTRIBUTION DE MEDICAMENTS ET ENSEMBLE DE TIROIRS CONNEXES MUNIS DE POCHETTES AVEC COUVERCLES POUVANT S'OUVRIR DE MANIERE CONTROLEE**

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[54] **CO-EMULSIFICATION DE COMPOSES INSOLUBLES A L'AIDE DE RESINES A TONER**

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[72] SACRIPANTE, GUERINO G., CA

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[54] **METHOD OF FORMING AN ARTICLE FROM NON-MELT PROCESSIBLE POLYMERS AND ARTICLES FORMED THEREBY**
[54] **PROCEDE DE FABRICATION D'UN ARTICLE A PARTIR DE POLYMERES NE POUVANT ETRE TRAITES A L'ETAT FONDU ET ARTICLES FORMES PAR CE PROCEDE**
[72] SINGH, ROJENDRA, US
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[73] TRANSLATIONAL BIOLOGIC INFUSION CATHETER, LLC, US
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[72] HILL, AARON L., US
[73] AMERICAN STERILIZER COMPANY, US
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[72] DESHPANDE, SUPREET K., IN
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[72] KNIGHT, STEPHEN J., III, US
[73] UNITED CONSTRUCTION PRODUCTS, INC., US
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[54] **SYSTEME DE COMMUNICATION MOBILE, DISPOSITIF DE STATION DE BASE ET DISPOSITIF DE STATION MOBILE**
[72] UEMURA, KATSUNARI, JP
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[54] **RACCORD POUR UNE CONDUITE D'ALIMENTATION**
[72] REICH, REINHARD, DE
[73] BAUER MASCHINEN GMBH, DE
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[72] PHILIPS, WAYNE FREDERICK LAURENCE, AU
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[72] PISKLAK, THOMAS J., US

[72] STEVENS, RICHARD F., JR., US

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[72] MORILLO, ELIZABETH G., US

[73] BAKER HUGHES INCORPORATED, US

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[54] **NOUVELLE CONFIGURATION DE RESEAU DE CAPTEUR POUR ETENDRE LA LONGUEUR DE DETECTION UTILE D'UN SYSTEME BASE SUR UNE INTERFEROMETRIE A LONGUEUR D'ONDE BALAYEE**

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[72] KUNNO, JIRADET, TH

[72] BRODA, SIEGFRIED, TH

[72] BRODA, RALF, TH

[72] LEKSAWANGWONG, WIRATCH, TH

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[54] **1,7-DIAZACARBAZOLES ET LEUR UTILISATION DANS LE TRAITEMENT DU CANCER**

[72] DYKE, HAZEL JOAN, GB

[72] GAZZARD, LEWIS J., US

[72] WILLIAMS, KAREN, GB

[72] ELLWOOD, CHARLES, GB

[72] DROBNICK, JOY, US

[72] CHEN, HUIFEN, US

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[72] POLDEN, SVEINUNG, NO

[73] ROLLS-ROYCE MARINE AS, NO

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[54] **CONTENANT D'EXPEDITION ET D'INSTALLATION POUR TUBES SOUPLES**

[72] PICKARD, GEORGE L., JR., TH

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[54] **COMPOSITIONS POLYMERES, LEUR PRODUCTION ET LEURS UTILISATIONS**
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[72] LEPO, ANNELI, FI
[72] O'TOOLE, MICHAEL, US
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[72] KAMBIAMPATI, RAMA SASTRI, IN
[72] BADANGE, RAJESH KUMAR, IN
[72] REBALLI, VEENA, IN
[72] CHINDHE, ANIL KASHINATH, IN
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[72] AHMAD, ISHITIYAQUE, IN
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[73] SUVEN LIFE SCIENCES LIMITED, IN
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[54] **GEOPOLYMERES FAIT DE CENDRES VOLANTES D'INCINERATEUR ET METHODE**
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[72] NAIR, SUJIT, US
[72] AMIRAPU, SREE B., US
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[54] **ENSEMBLE DE LIGNES DE COMMANDE MULTIPLES POUR EQUIPEMENT DE FOND DE Puits**
[72] SMITH, RODDIE R., GB
[72] WILLIAMS, RONALD D., US
[72] WOJCIECHOWSKI, ROBERT, US
[73] WEATHERFORD/LAMB, INC., US
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[72] DOBLER, JEREMY T., US
[73] EXELIS INC., US
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[54] **INSTALLATION ET DISPOSITIF DE FABRICATION DE COURROIES TRANSPORTEUSES A NAPPE DE CABLES EN ACIER**
[72] HIRSCHKA, GERHARD, DE
[72] AUMULLER, STEFFEN, DE
[72] WEISS, AXEL, DE
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[72] NOMURA, AKIMUFI, JP
[72] OHMORI, KENICHI, JP
[72] NAKAI, KAZUYUKI, JP
[73] HONDA MOTOR CO., LTD., JP
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[54] **PROCEDE POUR LA SYNTHESE ENZYMATIQUE D'ESTERS ALKYLQUES D'ACIDES GRAS**
[72] BASHEER, SOBHIL, IL
[72] HAJ, MAISA, IL
[72] MOHSEN, USAMA, IL
[72] SHEHADEH, DOAA, IL
[72] HINDAWI, AHMAD, IL
[72] MASOUD, EMAD, IL
[73] TRANS BIO-DIESEL LTD., IL
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[30] US (61/309,122) 2010-03-01

[11] 2,792,851
[13] C

- [51] Int.Cl. B26B 19/04 (2006.01)
[25] EN
[54] **LOW RESISTANCE HAIR CLIPPER BLADE TOOTH PROFILE**
[54] **PROFIL A FAIBLE RESISTANCE DE DENT DE LAME DE TONDEUSE**
[72] MOSEMAN, RUSSELL L., US
[73] WAHL CLIPPER CORPORATION, US
[85] 2012-09-11
[86] 2011-02-14 (PCT/US2011/024725)
[87] (WO2011/115714)
[30] US (12/727,863) 2010-03-19

[11] 2,792,979
[13] C

- [51] Int.Cl. B29C 33/04 (2006.01) B29C 33/26 (2006.01) B29C 33/30 (2006.01)
[25] EN
[54] **A MOULDING MACHINE AND PROCESS FOR FORMING A MOULD**
[54] **MACHINE DE MOULAGE ET PROCEDE DE FORMATION D'UN MOULE**
[72] STILLWELL, NICHOLAS, GB
[72] RODLSBERGER, ALFRED, AT
[73] UPCYCLE HOLDINGS LIMITED, GB
[85] 2012-09-12
[86] 2011-03-21 (PCT/GB2011/000394)
[87] (WO2011/114119)
[30] GB (1004682.9) 2010-03-19

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[11] 2,792,999
[13] C

[51] Int.Cl. E21B 33/12 (2006.01) E21B 34/14 (2006.01)

[25] EN

[54] **WELL ASSEMBLY WITH A COMPOSITE FIBER SLEEVE FOR AN OPENING**

[54] **ENSEMBLE PUIS A MANCHON EN FIBRE COMPOSITE POUR UNE OUVERTURE**

[72] HEPBURN, NEIL, GB

[72] DAHL, ESPEN, NO

[72] RENSHAW, WILLIAM SHAUN, CA

[73] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2012-09-12

[86] 2011-02-08 (PCT/US2011/023956)

[87] (WO2011/115710)

[30] US (12/726,717) 2010-03-18

[11] 2,795,383
[13] C

[51] Int.Cl. B41J 2/14 (2006.01) B41J 2/045 (2006.01) B41J 2/16 (2006.01)

[25] EN

[54] **PRINTHEAD INTEGRATED CIRCUIT COMPRISING NOZZLE ASSEMBLIES WITH CONNECTOR POSTS DEFINED IN CHAMBER SIDEWALLS**

[54] **CIRCUIT INTEGRE DE TETE D'IMPRESSION COMPRENANT DES DISPOSITIFS DE BUSE AVEC TIGES DE CONNEXION DEFINIES DANS LES PAROIS LATERALES DE LA CHAMBRE**

[72] MCAVOY, GREGORY JOHN, AU

[72] SILVERBROOK, KIA, AU

[73] ZAMTEC LIMITED, IE

[86] (2795383)

[87] (2795383)

[22] 2007-06-15

[62] 2,688,245

[11] 2,797,156
[13] C

[51] Int.Cl. B65D 85/00 (2006.01) A63H 33/00 (2006.01) B65D 75/36 (2006.01) B65D 75/52 (2006.01) B65D 79/00 (2006.01)

[25] EN

[54] **LIGHT ACTIVATED TRY-ME PACKAGING**

[54] **EMBALLAGE ACTIVE A LA LUMIERE**

[72] BUYNACK, RYAN, US

[72] WEINSTEIN, MICHAEL, US

[73] MATTEL, INC., US

[86] (2797156)

[87] (2797156)

[22] 2012-11-28

[30] US (61/564,385) 2011-11-29

[11] 2,797,324
[13] C

[51] Int.Cl. B63C 11/42 (2006.01) G11B 33/14 (2006.01) H01R 13/523 (2006.01)

[25] EN

[54] **APPARATUS AND METHOD FOR TRANSFERRING DATA FROM OR TO AN UNDERWATER PRESSURE BODY**

[54] **DISPOSITIF ET PROCEDE DE TRANSFERT DE DONNEES DEPUIS UN CORPS SOUS PRESSION IMMERGE OU VERS CE DERNIER**

[72] MARBACH, MARIAN, DE

[73] ATLAS ELEKTRONIK GMBH, DE

[85] 2012-10-24

[86] 2011-06-07 (PCT/EP2011/059406)

[87] (WO2011/154411)

[30] DE (10 2010 023 602.0) 2010-06-12

[11] 2,797,417
[13] C

[51] Int.Cl. F16M 11/00 (2006.01) A47G 29/02 (2006.01) F16S 1/00 (2006.01)

[25] EN

[54] **PLATE HAVING A BACK SIDE ADAPTED TO BE SECURED TO A BASE AND A FRONT SIDE ADAPTED FOR ATTACHING VARIOUS ITEMS**

[54] **PLAQUE POURVUE D'UN REVERS ADAPTE EN VUE DE LA FIXATION A UNE BASE ET D'UNE FACE AVANT PERMETTANT D'Y FIXER DIVERS ELEMENTS**

[72] JAMES, CHUN-NAM CHAN, CA

[72] HARJI, MAHMUD, CA

[73] PRIMEX MANUFACTURING LTD., CA

[86] (2797417)

[87] (2797417)

[22] 2012-11-27

[11] 2,797,816
[13] C

[51] Int.Cl. D21F 7/12 (2006.01) B32B 3/30 (2006.01) B32B 5/08 (2006.01) D03D 25/00 (2006.01) D21F 1/10 (2006.01)

[25] EN

[54] **A PAPERMAKING BELT**

[54] **COURROIE POUR LA FABRICATION DU PAPIER**

[72] AMPULSKI, ROBERT STANLEY, US

[72] POLAT, OSMAN, US

[73] THE PROCTER & GAMBLE COMPANY, US

[86] (2797816)

[87] (2797816)

[22] 2006-06-02

[62] 2,611,305

[30] US (11/147,696) 2005-06-08

[11] 2,801,965
[13] C

[51] Int.Cl. G05G 1/00 (2006.01) B63C 9/18 (2006.01) F16G 11/00 (2006.01)

[25] EN

[54] **LANYARD HANDLE**

[54] **POIGNEE DE LONGE**

[72] FAWCETT, LYMAN W., JR., US

[72] MACKAL, GLENN H., US

[73] HALKEY-ROBERTS CORPORATION, US

[86] (2801965)

[87] (2801965)

[22] 2004-09-08

[62] 2,537,577

[30] US (60/501,289) 2003-09-08

[30] US (10/935,938) 2004-09-08

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[11] 2,801,980
[13] C

[51] Int.Cl. C07C 1/24 (2006.01) C07C 11/04 (2006.01)
[25] EN
[54] **DEHYDRATION OF ALCOHOLS ON POISONED ACIDIC CATALYSTS**
[54] **DESHYDRATATION D'ALCOOLS SUR DES CATALYSEURS ACIDES EMPOISONNES**
[72] MINOUX, DELPHINE, BE
[72] ADAM, CINDY, BE
[72] NESTERENKO, NIKOLAI, BE
[72] VAN DONK, SANDER, BE
[72] DATH, JEAN-PIERRE, BE
[72] VERMEIREN, WALTER, BE
[73] TOTAL RESEARCH & TECHNOLOGY FELUY, BE
[85] 2012-12-07
[86] 2011-06-20 (PCT/EP2011/060212)
[87] (WO2011/161045)
[30] EP (10166980.2) 2010-06-23
[30] EP (10171676.9) 2010-08-03

[11] 2,802,138
[13] C

[51] Int.Cl. A47J 31/44 (2006.01) A47J 31/24 (2006.01) A47J 31/56 (2006.01)
[25] EN
[54] **BEVERAGE PREPARATION MACHINES AND METHODS FOR OPERATING BEVERAGE PREPARATION MACHINES**
[54] **MACHINES DE PREPARATION DE BOISSON ET METHODE D'EXPLOITATION DES MACHINES DE PREPARATION DE BOISSON**
[72] BURTON-WILCOCK, GARY VINCENT, GB
[72] SHORT, DAVID PAUL, GB
[72] NEWCOMBE, PAUL JOHN, GB
[73] KRAFT FOODS R & D, INC., US
[86] (2802138)
[87] (2802138)
[22] 2008-05-16
[62] 2,778,119
[30] GB (0709588.8) 2007-05-18
[30] US (60/940,118) 2007-05-25

[11] 2,803,052
[13] C

[51] Int.Cl. A61K 47/34 (2006.01) A61K 9/32 (2006.01) A61K 9/70 (2006.01) A61K 47/02 (2006.01) A61K 47/04 (2006.01) A61K 47/14 (2006.01)
[25] EN
[54] **COATING AGENT FOR PHARMACEUTICAL SOLID PREPARATION, PHARMACEUTICAL FILM FORMULATION, AND COATED PHARMACEUTICAL SOLID PREPARATION**
[54] **AGENT DE REVETEMENT POUR PREPARATION SOLIDE PHARMACEUTIQUE, FORMULATION DE FILM PHARMACEUTIQUE, ET PREPARATION SOLIDE PHARMACEUTIQUE REVETUE**
[72] FUJISAKI, YUKI, JP
[72] YOSHII, RYOJI, JP
[72] TAKAKI, SUGURU, JP
[73] TORAY INDUSTRIES, INC., JP
[85] 2012-12-17
[86] 2011-08-31 (PCT/JP2011/069692)
[87] (WO2012/029820)
[30] JP (2010-194355) 2010-08-31

[11] 2,803,423
[13] C

[51] Int.Cl. D21F 11/02 (2006.01) D21F 3/00 (2006.01) D21F 5/00 (2006.01) D21F 11/14 (2006.01)
[25] EN
[54] **LOW COMPACTION, PNEUMATIC DEWATERING PROCESS FOR PRODUCING ABSORBENT SHEET**
[54] **PROCEDE D'EGOUTTAGE PNEUMATIQUE FAIBLEMENT COMPACTANT POUR LA PRODUCTION DE VOILES ABSORBANT**
[72] WENDT, GREG A., US
[72] MURRAY, FRANK, US
[73] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
[86] (2803423)
[87] (2803423)
[22] 2005-06-28
[62] 2,568,996
[30] US (60/584,901) 2004-07-01
[30] US (11/167,348) 2005-06-27

[11] 2,803,862
[13] C

[51] Int.Cl. C23C 22/40 (2006.01)
[25] EN
[54] **METHOD FOR MANUFACTURING ZINC OR ZINC ALLOY COATED STEEL SHEET AND ZINC OR ZINC ALLOY COATED STEEL SHEET MANUFACTURED BY THE METHOD**
[54] **METHODE DE FABRICATION DE FEUILLE DE METAL RECOUVERTE DE ZINC OU D'ALLIAGE DE ZINC ET FEUILLE DE METAL RECOUVERTE DE ZINC OU D'ALLIAGE DE ZINC FABRIQUEE SELON LA METHODE**
[72] MATSUDA, TAKESHI, JP
[72] MATSUZAKI, AKIRA, JP
[72] TAKASHIMA, KATSUTOSHI, JP
[73] JFE STEEL CORPORATION, JP
[85] 2012-12-21
[86] 2011-09-29 (PCT/JP2011/005492)
[87] (WO2012/042883)
[30] JP (2010-220014) 2010-09-29

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[11] **2,806,549**
[13] C

[51] **Int.Cl. H04W 88/06 (2009.01) H04W 28/02 (2009.01) H04W 28/16 (2009.01) H04W 52/02 (2009.01)**

[25] EN

[54] **CONTEXT AWARE TRAFFIC MANAGEMENT FOR RESOURCE CONSERVATION IN A WIRELESS NETWORK**

[54] **GESTION DU TRAFIC SENSIBLE AU CONTEXTE VISANT A LA PRESERVATION DES RESSOURCES DANS UN RESEAU SANS FIL**

[72] BACKHOLM, ARI, US
[72] LUNA, MICHAEL, US
[73] SEVEN NETWORKS, INC., US
[85] 2013-01-24
[86] 2011-07-08 (PCT/US2011/043328)
[87] (WO2012/024030)
[30] US (61/367,870) 2010-07-26
[30] US (61/367,871) 2010-07-26
[30] US (61/408,839) 2010-11-01
[30] US (61/408,846) 2010-11-01
[30] US (61/408,858) 2010-11-01
[30] US (61/408,829) 2010-11-01
[30] US (61/408,820) 2010-11-01
[30] US (61/408,826) 2010-11-01
[30] US (61/408,854) 2010-11-01
[30] US (61/416,033) 2010-11-22
[30] US (61/416,020) 2010-11-22
[30] US (61/430,828) 2011-01-07
[30] US (13/178,598) 2011-07-08

[11] **2,809,056**
[13] C

[51] **Int.Cl. B60R 19/52 (2006.01) B62D 25/08 (2006.01)**

[25] EN

[54] **METHOD AND DEVICE FOR ATTENUATING AERODYNAMICALLY INDUCED NOISES CAUSED BY VEHICLE GRILLE**

[54] **PROCEDE ET DISPOSITIF D'ATTENUATION DE BRUITS INDUITS AERODYNAMIQUEMENT PROVOQUES PAR UNE CALANDRE DE VEHICULE**

[72] DAVIS, KWI C., US
[72] KERESTAN, AARON R., US
[73] HONDA MOTOR CO., LTD., JP
[85] 2013-02-21
[86] 2011-08-15 (PCT/US2011/047722)
[87] (WO2012/030510)
[30] US (12/871,260) 2010-08-30

[11] **2,809,154**
[13] C

[51] **Int.Cl. G06F 7/00 (2006.01) G06F 7/32 (2006.01) G06F 17/30 (2006.01)**

[25] EN

[54] **SYNCHRONIZATION AND MERGE ENGINES**

[54] **MOTEURS DE SYNCHRONISATION ET DE FUSION**

[72] RING, CAMERON TYLER, US
[72] SHEAR, JOSEPH BARUCK, US
[72] MASONIS, JOHN TODD, US
[72] KING, RYAN A., US
[72] CAREY, RICHARD JOSEPH, US
[73] PLAXO, INC., US
[86] (2809154)
[87] (2809154)
[22] 2004-11-08
[62] 2,544,837
[30] US (10/703,949) 2003-11-07

[11] **2,809,514**
[13] C

[51] **Int.Cl. A01N 1/02 (2006.01)**

[25] EN

[54] **PERFUSION COMPOSITION**

[54] **COMPOSITION DE PERFUSION**

[72] ROSENFELDT, FRANKLIN LAWRENCE, AU
[72] ALFORD, MARLIN L., US
[72] DOWBEN, ROBERT, US
[73] PERFUSION FLUID TECHNOLOGIES, INC., US
[85] 2013-02-26
[86] 2011-09-01 (PCT/AU2011/001121)
[87] (WO2012/027787)
[30] US (61/379,207) 2010-09-01
[30] US (61/474,722) 2011-04-12

[11] **2,810,808**
[13] C

[51] **Int.Cl. B05C 1/08 (2006.01)**

[25] EN

[54] **PAINT ROLLER**

[54] **ROULEAU A PEINTURE**

[72] DENISOV, EVGUENI, CA
[73] DENISOV, EVGUENI, CA
[86] (2810808)
[87] (2810808)
[22] 2013-03-27

[11] **2,812,429**
[13] C

[51] **Int.Cl. B62D 63/08 (2006.01) B60T 1/06 (2006.01) B60T 7/20 (2006.01)**

[25] EN

[54] **SAFETY BRAKE SYSTEM FOR TRAILERS**

[54] **SYSTEME DE FREINAGE DE SECURITE DESTINE A DES REMORQUES**

[72] MERCURE, ROGER, CA
[73] MERCURE, ROGER, CA
[85] 2013-03-25
[86] 2011-09-23 (PCT/CA2011/050594)
[87] (WO2012/037693)
[30] US (61/385,666) 2010-09-23

[11] **2,812,641**
[13] C

[51] **Int.Cl. H02G 3/06 (2006.01) H01R 11/26 (2006.01) H02G 3/04 (2006.01)**

[25] EN

[54] **CABLE ADAPTER AND ADAPTED SYSTEM**

[54] **ADAPTATEUR DE CABLE ET SYSTEME ADAPTE**

[72] VAUGHAN, JAMES A., US
[73] METIS HOLDINGS, LLC, DM
[85] 2013-02-13
[86] 2011-05-12 (PCT/IB2011/001015)
[87] (WO2012/085626)
[30] US (12/977,732) 2010-12-23

[11] **2,813,514**
[13] C

[51] **Int.Cl. A61M 15/00 (2006.01) G06M 1/04 (2006.01) G06M 1/08 (2006.01)**

[25] EN

[54] **INHALER DEVICE COUNTER**

[54] **COMPTEUR POUR INHALATEUR**

[72] BOWMAN, NIC, GB
[72] BRADSHAW, DOUGLAS, GB
[72] SORBY, LENNART, SE
[73] ASTRAZENCA AB, SE
[86] (2813514)
[87] (2813514)
[22] 2006-04-10
[62] 2,603,925
[30] SE (0500857-8) 2005-04-14

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[13] C

- [51] Int.Cl. B65G 23/08 (2006.01) B65G 39/09 (2006.01)
[25] EN
[54] **BARREL MOTOR**
[54] **MOTEUR DE TAMBOUR**
[72] HUENICK, HANS-HENDRIK, DE
[73] INTERROLL HOLDING AG, CH
[86] (2814268)
[87] (2814268)
[22] 2007-11-15
[62] 2,670,465
[30] DE (10 2006 054 576.1) 2006-11-20

[11] 2,816,887
[13] C

- [51] Int.Cl. G01J 5/00 (2006.01) G01N 33/20 (2006.01)
[25] EN
[54] **METHOD AND DEVICE FOR MEASURING THE TEMPERATURE OF A MOLTEN METAL BATH**
[54] **METHODE ET DISPOSITIF DE MESURE DE LA TEMPERATURE D'UN BAIN DE METAL EN FUSION**
[72] DAMS, FRANCIS, BE
[72] SEUTENS, FRANK, BE
[72] WHITAKER, ROBERT CHARLES, GB
[73] HERAEUS ELECTRO-NITE INTERNATIONAL N.V., BE
[86] (2816887)
[87] (2816887)
[22] 2007-04-20
[62] 2,585,548
[30] GB (0610011.9) 2006-05-19

[11] 2,818,247
[13] C

- [51] Int.Cl. B32B 1/02 (2006.01) B32B 1/08 (2006.01) B32B 15/08 (2006.01) B32B 15/20 (2006.01) B32B 27/06 (2006.01) B32B 27/28 (2006.01) B32B 27/30 (2006.01) B32B 27/32 (2006.01) B65D 35/02 (2006.01) B65D 35/08 (2006.01)
[25] EN
[54] **LAMINATE TUBE HAVING ENHANCED RESILIENCY BY A BLOCK COPOLYMER**
[54] **TUBE STRATIFIE AYANT UNE RESILIENCE AMELIOREE PAR UN COPOLYMERE BLOC**
[72] WANG, JUN, US
[72] LI, BOB, CN
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2013-05-16
[86] 2010-12-06 (PCT/US2010/059071)
[87] (WO2012/078129)

[11] 2,818,718
[13] C

- [51] Int.Cl. H04N 5/335 (2011.01) G03B 17/56 (2006.01) H04N 1/00 (2006.01)
[25] EN
[54] **IMAGE PROCESSING SYSTEM AND IMAGING OBJECT USED FOR SAME**
[54] **SYSTEME DE TRAITEMENT D'IMAGE ET OBJET D'IMAGERIE UTILISE A CETTE FIN**
[72] HINE, YOICHI, JP
[72] ENIDO, SHIN, JP
[73] KING JIM CO., LTD., JP
[86] (2818718)
[87] (2818718)
[22] 2011-07-13
[62] 2,804,300
[30] JP (2010-211265) 2010-09-21
[30] JP (2011-022818) 2011-02-04

[11] 2,821,679
[13] C

- [51] Int.Cl. F15B 13/14 (2006.01) F15B 13/16 (2006.01)
[25] EN
[54] **ELECTRO/HYDRAULIC INTERACTIVE DOUBLE FEEDBACK LOOP**
[54] **BOUCLE A DOUBLE RETROACTION INTERACTIVE ELECTRO/HYDRAULIQUE**
[72] CHAIKA, DARIN J., CA
[73] MARVEL TECH INC., CA
[85] 2013-06-20
[86] 2013-01-07 (PCT/CA2013/000007)
[87] (WO2013/102270)
[30] US (61/584,103) 2012-01-06

[11] 2,825,938
[13] C

- [51] Int.Cl. H02B 1/28 (2006.01) H05K 7/20 (2006.01) H01L 35/28 (2006.01)
[25] EN
[54] **RESTRICTED BREATHING ENCLOSURE**
[54] **ENCEINTE RESPIRATOIRE RESTREINTE**
[72] BULMER, JAMES, CA
[73] ZONE 2 CONTROLS LTD., CA
[86] (2825938)
[87] (2825938)
[22] 2013-08-28
[30] US (13605809) 2012-09-06
[30] AU (2013204395) 2013-04-12

[11] 2,826,910
[13] C

- [51] Int.Cl. B22D 11/16 (2006.01)
[25] EN
[54] **CAST SLAB SURFACE TEMPERATURE MEASURING DEVICE USED IN CONTINUOUS CASTING MACHINE**
[54] **DISPOSITIF DE MESURE DE LA TEMPERATURE DE LA SURFACE DES DALLES COULEES UTILISE DANS UNE MACHINE DE COULEE CONTINUE**
[72] UEDA, KAZUNORI, JP
[72] OKAWA, TAKESHI, JP
[72] FUKUNAGA, SHINICHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2013-08-08
[86] 2012-02-14 (PCT/JP2012/053351)
[87] (WO2012/111649)
[30] JP (2011-029006) 2011-02-14

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[11] 2,827,347
[13] C

[51] **Int.Cl. H03M 13/35 (2006.01) H03M 13/29 (2006.01)**
[25] EN
[54] **ERROR CORRECTION ENCODING METHOD, DECODING METHOD AND ASSOCIATED DEVICES**
[54] **PROCEDE DE CODAGE CORRECTEUR D'ERREUR, PROCEDE DE DECODAGE ET DISPOSITIFS ASSOCIES**
[72] MEGE, PHILIPPE, FR
[72] NGUYEN, HANG, FR
[72] MARTINOD, LAURENT, FR
[72] FLOREA, ALINA ALEXANDRA, FR
[73] CASSIDIAN SAS, FR
[85] 2013-09-11
[86] 2012-03-14 (PCT/EP2012/054500)
[87] (WO2012/123517)
[30] FR (1152107) 2011-03-15

[11] 2,833,649
[13] C

[51] **Int.Cl. D06Q 1/00 (2006.01) B32B 37/02 (2006.01)**
[25] EN
[54] **HOLOGRAPHIC PATTERNED HEAT MANAGEMENT MATERIAL**
[54] **MATIERE A GESTION THERMIQUE A MOTIF HOLOGRAPHIQUE**
[72] BLACKFORD, MICHAEL "WOODY" E., US
[73] COLUMBIA SPORTSWEAR NORTH AMERICA, INC., US
[85] 2013-11-01
[86] 2012-05-01 (PCT/US2012/036005)
[87] (WO2012/151213)
[30] US (13/101,021) 2011-05-04

[11] 2,836,932
[13] C

[51] **Int.Cl. B41J 3/407 (2006.01) B41J 13/00 (2006.01) B41J 13/22 (2006.01)**
[25] EN
[54] **INDICIA-APPLYING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL D'APPLICATION D'INDICES**
[72] SANDOR, MICHAEL, US
[73] PRESTO ABSORBENT PRODUCTS, INC., US
[85] 2013-11-20
[86] 2012-05-24 (PCT/US2012/039271)
[87] (WO2013/009397)
[30] US (13/116,638) 2011-05-26

[11] 2,837,775
[13] C

[51] **Int.Cl. G05D 1/00 (2006.01) G01D 1/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR AUTOMATICALLY CALIBRATING VEHICLE PARAMETERS**
[54] **PROCEDE ET APPAREIL POUR ETALONNER AUTOMATIQUEMENT DES PARAMETRES DE VEHICULE**
[72] WONG, LISA, NZ
[72] GOODE, CHRISTOPHER W., NZ
[72] GRAHAM, ANDREW EVAN, NZ
[73] CROWN EQUIPMENT LIMITED, NZ
[85] 2013-11-29
[86] 2012-06-06 (PCT/NZ2012/000084)
[87] (WO2012/169903)
[30] US (13/153,743) 2011-06-06

[11] 2,838,205
[13] C

[51] **Int.Cl. H04W 88/02 (2009.01) H04W 12/04 (2009.01) G06F 21/00 (2013.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR SECURE CONTROL OF RESOURCES OF WIRELESS MOBILE COMMUNICATION DEVICES**
[54] **SYSTEME ET PROCEDE DE COMMANDE SECURISEE DE RESSOURCES DE DISPOSITIFS DE COMMUNICATION MOBILES SANS FIL**
[72] OWEN, RUSSELL N., CA
[72] LITTLE, HERBERT A., CA
[72] YACH, DAVID P., CA
[72] SHENFIELD, MICHAEL, CA
[73] BLACKBERRY LIMITED, CA
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[54] **PROCEDE DE COMMUNICATION MOBILE ET STATION DE BASE SANS FIL**
[72] HAPSARI, WURI ANDARMAWANTI, JP
[72] AOYAGI, KENICHIRO, JP
[72] UMESH, ANIL, JP
[72] TAKAHASHI, HIDEAKI, JP
[73] NTT DOCOMO, INC., JP
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[54] **FOOD BASED HOMOGENIZER**
[54] **HOMOGENEISATEUR ALIMENTAIRE AMOVIBLE MONTE SUR BASE MOTRICE**
[72] MACHOVINA, BRIAN LOUIS, US
[72] JOHNSON, ROBERT, US
[72] SCHMIDT, ROBERT, US
[72] BREEDEN, WINSTON, US
[72] WHITNER, DOUGLAS EDWARD, US
[72] MCHALE, EILEEN, US
[73] HEALTHY FOODS, LLC, US
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POWERED INTRAVENOUS FLUID
WARMER**

[54] **DISPOSITIF DE CHAUFFAGE DE
FLUIDE INTRAVEINEUX
ALIMENTE PAR BATTERIE
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[72] CASSIDY, DAVID, US

[73] ENGINEVITY LLC, US

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HOLDERS**

[54] **RECIPIENT A BASCULEMENT
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MEDICAMENTS A EMBALLAGE
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[72] HAWRY, LIAM, US

[72] NIGGEL, BRETT, US

[72] JOST, SCOTT, US

[73] BERLIN PACKAGING, LLC, US

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PORTAL MANAGER, THAT
COMBINES ALL CLOUD/HOSTED
TECHNOLOGY SERVICE
PROVIDER SOLUTIONS IN ONE
VENDOR AGNOSTIC CLOUD
PORTAL
[54] GESTIONNAIRE DE PORTAIL EN
NUAGE UNIVERSEL UNIQUE
COMBINANT TOUTES LES
SOLUTIONS DES FOURNISSEURS
DE SERVICES DE TECHNOLOGIE
EN NUAGE/HEBERGES EN UN
PORTAIL EN NUAGE SANS
RAPPORT AVEC UN
FOURNISSEUR
[72] GRANT, CHERYLYNN, CA
[72] FERREIRA, DANIEL M., CA
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DIMENSIONAL (3D) BARBECUE
GRILL SURFACE FOR SAUSAGE
[54] SURFACE DE GRILLE DE
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SAUCISSES, SURFACE DE
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[72] LUNCASU, BOGDAN, CA
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[72] BERRY, BRIAN L.E., CA
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[54] **LIVE TABLE GAMING AND AUXILIARY MYSTERY PROGRESSIVE JACKPOTS**
[54] **TABLE DE JEU EN DIRECT ET JACKPOTS PROGRESSIFS MYSTERES A MISE AUXILIAIRE**
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[72] JACKSON, HARLEY DAVID, AU
[71] TCS JOHN HUXLEY AUSTRALIA PTY LIMITED, AU
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[54] **DISPOSITIF DE DECODAGE D'IMAGE, DISPOSITIF DE CODAGE D'IMAGE ET STRUCTURE DE DONNEES DE DONNEES CODEES**
[72] YAMAMOTO, TOMOYUKI, JP
[72] IKAI, TOMOHIRO, JP
[72] YASUGI, YUKINOBU, JP
[72] TSUKUBA, TAKESHI, JP
[71] SHARP KABUSHIKI KAISHA, JP
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[54] **METHOD AND APPARATUS FOR CODING OF SAMPLE ADAPTIVE OFFSET INFORMATION**
[54] **PROCEDE ET APPAREIL DE CODAGE D'INFORMATIONS DE DECALAGE ADAPTATIVES ECHANTILLONS**
[72] FU, CHIH-MING, CN
[72] HUANG, YU-WEN, CN
[72] HSU, CHIH-WEI, CN
[72] LEI, SHAW-MIN, CN
[71] MEDIATEK INC., CN
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[54] **METHOD AND KIT FOR MEASURING INTERACTION BETWEEN MOLECULES**
[54] **PROCEDE ET TROUSSE POUR LA MESURE DE L'INTERACTION ENTRE DES MOLECULES**
[72] ROSKAMP, MEIKE, DE
[72] BONNARD, VANESSA, BE
[72] BOUCHARENS, SYLVIANE, GB
[71] PHARMADIAGNOSTICS NV, BE
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[54] **METHODS FOR CHRONIC PAIN MANAGEMENT AND TREATMENT USING HCG**
[54] **PROCEDES DE GESTION ET METHODES DE TRAITEMENT DE LA DOULEUR CHRONIQUE A L'AIDE DE HCG**
[72] HICKS, EDSON CONRAD, JR., US
[72] DUTTON, CONSTANCE T., US
[71] NEURALIGHT HD, LLC, US
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[54] **RELAYING DEVICES FOR WIRELESS MESH NETWORK**
[54] **DISPOSITIFS DE RELAIS POUR RESEAU MAILLE SANS FIL**
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[72] LAM, PAK KIT, CN
[71] P2 MOBILE TECHNOLOGIES LIMITED, CN
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[54] **FOLIAR FERTILISER**
[54] **ENGRAIS FOLIAIRE**
[72] HUANG, LONGBIN, AU
[72] NGUYEN, ANH VAN, AU
[72] RUDOLPH, VICTOR, AU
[72] XU, GORDON, AU
[71] THE UNIVERSITY OF QUEENSLAND, AU
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[54] **METHOD AND DEVICE FOR SEPARATING A MIXTURE CONTAINING CARBON DIOXIDE BY MEANS OF DISTILLATION**
[54] **PROCEDE ET APPAREIL DE SEPARATION D'UN MELANGE CONTENANT DU DIOXYDE DE CARBONE PAR DISTILLATION**
[72] BRIGLIA, ALAIN, FR
[72] DARDE, ARTHUR, FR
[72] LOCKWOOD, FREDERICK, FR
[72] TRAVERSAC, XAVIER, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
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[54] **VARIABLE-SECTION JET PIPE AND AIRCRAFT TURBOJET ENGINE NACELLE EQUIPPED WITH SUCH A JET PIPE**
[54] **TUYERE A SECTION VARIABLE, ET NACELLE POUR TURBOREACTEUR D'ERONEF EQUIPEE D'UNE TELLE TUYERE**
[72] HURLIN, HERVE, FR
[72] MAALJOUNE, HAKIM, FR
[72] KERBLER, OLIVIER, FR
[71] AIRCELLE, FR
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[54] **WAFER STRENGTH BEAMS**
[54] **BARRES DE GAUFRETTE RENFORCEES**
[72] HARRIS, ADAM, GB
[72] BOULTON, OLIVER, GB
[71] MONDELEZ UK R&D LIMITED, GB
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[54] **MECHANISM AND METHOD FOR ARMING/DISARMING THE ACTUATION OF AN EMERGENCY SLIDE**
[54] **MECANISME ET PROCEDE D'ARMEMENT / DESARMEMENT DE L'ACTIONNEMENT D'UN TOBOGGAN D'URGENCE**
[72] MINCHAU, KEN, CA
[72] SAVIDGE, JOHN, CA
[72] MUNGER, ERIC, US
[71] BOMBARDIER INC., CA
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[54] **OPTICAL FIBER RIBBON AND OPTICAL FIBER CABLE HOUSING THE OPTICAL FIBER RIBBON**
[54] **FIL A AME ENROULEE DE FIBRE OPTIQUE ET CABLE A FIBRES OPTIQUES RECEVANT LEDIT FIL A AME ENROULEE DE FIBRE OPTIQUE**
[72] ISAJI, MIZUKI, JP
[72] SAJIMA, YOSHIE, JP
[72] OSATO, KEN, JP
[72] OKADA, NAOKI, JP
[72] MATSUZAWA, TAKASHI, JP
[72] TAKE, YUKIKO, JP
[72] YAMADA, YUSUKE, JP
[72] HAMAGUCHI, SHINYA, JP
[72] KAKUTA, DAISUKE, JP
[72] NAKANE, HISAAKI, JP
[71] FUJIKURA LTD., JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[54] **SPECTRAL CHARACTERISTICS MEASUREMENT DEVICE AND SPECTRAL CHARACTERISTICS MEASUREMENT METHOD**
[54] **DISPOSITIF DE MESURE DE CARACTERISTIQUES SPECTRALES ET PROCEDE DE MESURE DE CARACTERISTIQUES SPECTRALES**
[72] ISHIMARU, ICHIRO, JP
[71] NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY, JP
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[54] **SYSTEM AND METHOD FOR TRANSFERRING DATA BETWEEN ELECTRONIC DEVICES**

[54] **SYSTEME ET PROCEDE PERMETTANT LE TRANSFERT DE DONNEES ENTRE DES DISPOSITIFS ELECTRONIQUES**

[72] GARDENFORS, DAN ZACHARIAS, SE

[72] WINBERG, MICHAEL ERIK, SE

[72] WASBERGER, EMIL ALEXANDER, SE

[71] BLACKBERRY LIMITED, CA

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[54] **METHOD AND DEVICE FOR CONDENSING A CARBON DIOXIDE-RICH GAS STREAM**

[54] **PROCEDE ET APPAREIL DE CONDENSATION D'UN DEBIT GAZEUX RICHE EN DIOXYDE DE CARBONE**

[72] DARDE, ARTHUR, FR

[71] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR

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[54] **COOLING DEVICE AND ACCESS DOOR**

[54] **DISPOSITIF DE REFROIDISSEMENT ET PORTE D'ACCES**

[72] VEENEMAN, JAN PETER, NL

[72] VAN DEN HOOVEN, ROBIN, NL

[71] POLYPLASTIC GROEP B.V., NL

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[54] **PESTICIDAL FLAVOBACTERIUM STRAIN AND BIOACTIVE COMPOSITIONS, METABOLITES AND USES**

[54] **SOUCHE PESTICIDE DE FLAVOBACTERIUM, COMPOSITIONS ET METABOLITES BIOACTIFS ET LEURS UTILISATIONS**

[72] CORDOVA-KREYLOS, ANA LUCIA, US

[72] ASOLKAR, RATNAKAR, US

[72] KOIVUNEN, MARJA, US

[72] RODRIGUEZ, MARGARITA, US

[72] XING, LIJUAN, US

[72] MARRONE, PAMELA, US

[71] MARRONE BIO INNOVATIONS, INC., US

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[54] **PISTON CLOSURES FOR DRUG DELIVERY CAPSULES**

[54] **FERMETURES A PISTON POUR CAPSULES D'ADMINISTRATION DE MEDICAMENT**

[72] NEWELL, GEOFF, GB

[72] BOYD, BROOKS, US

[72] WUNDERLE, PHILIP JUSTUS, III, US

[71] ZOGENIX, INC., US

[85] 2014-09-02

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[87] (WO2013/163088)

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[25] EN

[54] **SYSTEMS AND METHODS FOR LOW-MANGANESE WELDING WIRE**

[54] **SYSTEMES ET PROCEDES POUR FIL DE SOUDAGE A FAIBLE TENEUR EN MANGANESE**

[72] AMATA, MARIO ANTHONY, US

[72] BUNDY, JOSEPH C., US

[72] BARHORST, STEVEN EDWARD, US

[71] HOBART BROTHERS COMPANY, US

[85] 2014-09-02

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[87] (WO2013/177480)

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[54] **DOSAGES BIOLOGIQUES DE CONTROLE QUALITE A BASE DE CELLULES POUR DES PRODUITS NUTRACEUTIQUES ET MEDICINAUX**
[72] HALPERIN, JOSE A., US
[72] CHOREV, MICHAEL, US
[72] AKTAS, HUSEYIN, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 2014-09-02
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[13] A1
[51] **Int.Cl. F04B 17/03 (2006.01) F04B 23/00 (2006.01)**
[25] EN
[54] **LANCE PUMP HAVING VERTICALLY MOUNTED STEPPER MOTOR**
[54] **POMPE A LANCE AYANT UN MOTEUR PAS A PAS MONTE A LA VERTICALE**
[72] CONLEY, PAUL G., US
[72] EDLER, BRAD ALLEN, US
[71] LINCOLN INDUSTRIAL CORPORATION, US
[85] 2014-08-29
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[54] **TOILET WITH OVERFLOW PROTECTION**
[54] **WC A PROTECTION ANTI-DEBORDEMENT**
[72] VEROS, MICHAEL J., US
[72] THOMAS, KURT JUDSON, US
[72] RODENBECK, ROBERT W., US
[72] MARTY, GARRY ROBIN, US
[72] BROWN, DEREK ALLEN, US
[71] MASCO CORPORATION OF INDIANA, US
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[30] US (61/610,205) 2012-03-13
[30] US (61/722,074) 2012-11-02

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[13] A1
[51] **Int.Cl. A44C 21/00 (2006.01) C25D 7/00 (2006.01)**
[25] EN
[54] **COIN BLANK AND METHOD FOR THE PRODUCTION THEREOF**
[54] **FLAN (COIN BLANK) ET PROCEDE POUR SA PRODUCTION**
[72] BILAS, THOMAS, DE
[72] SIEGEL, STEPHAN, DE
[71] SAXONIA EUROCOIN GMBH, DE
[85] 2014-08-27
[86] 2012-02-27 (PCT/EP2012/000842)
[87] (WO2013/127405)

[21] **2,866,217**
[13] A1
[51] **Int.Cl. H01M 8/04 (2006.01) G01R 31/36 (2006.01)**
[25] FR
[54] **BATTERY COMPRISING A PLURALITY OF ELECTROCHEMICAL CELLS AND, FOR EACH CELL, A DEVICE FOR CONTROLLING THE VOLTAGE ACROSS THE TERMINALS OF SAID CELL**
[54] **PILE COMPRENANT UNE PLURALITE DE CELLULES ELECTROCHIMIQUES ET, POUR CHAQUE CELLULE, UN DISPOSITIF DE CONTROLE DE LA TENSION AUX BORNES DE LA DITE CELLULE**
[72] PHILIPPOTEAU, VINCENT, FR
[71] AREVA STOCKAGE D'ENERGIE, FR
[85] 2014-09-03
[86] 2013-03-14 (PCT/EP2013/055259)
[87] (WO2013/135825)
[30] FR (1252303) 2012-03-14

[21] **2,866,222**
[13] A1
[51] **Int.Cl. C07D 405/06 (2006.01) C07D 209/12 (2006.01) C07D 209/14 (2006.01) C07D 209/34 (2006.01) C07D 471/20 (2006.01) C12P 17/10 (2006.01)**
[25] EN
[54] **CHEMICAL PROCESS FOR PREPARING SPIROINDOLONES AND INTERMEDIATES THEREOF**
[54] **PROCEDE CHIMIQUE POUR LA PREPARATION DE SPIROINDOLONES ET INTERMEDIAIRES CORRESPONDANTS**
[72] CROWE, MICHAEL, SG
[72] FOULKES, MICHAEL, CH
[72] FRANCESE, GIANCARLO, CH
[72] GRIMLER, DOMINIQUE, CH
[72] KUESTERS, ERNST, CH
[72] LAUMEN, KURT, CH
[72] LI, YUNZHONG, CN
[72] LIN, CHANGXUE, CN
[72] NAZOR, JOVANA, US
[72] RUCH, THOMAS, CH
[72] SMITH, DEREK, SG
[72] SONG, SHIWEL, SG
[72] TENG, SHANGJUN, CN
[71] NOVARTIS AG, CH
[85] 2014-09-03
[86] 2013-03-22 (PCT/EP2013/056170)
[87] (WO2013/139987)
[30] CN (PCT/CN2012/000359) 2012-03-23

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[21] **2,866,223**
[13] A1

[51] **Int.Cl. C07B 59/00 (2006.01) C07F 7/22 (2006.01)**
[25] EN
[54] **BIOTIN STANNANE FOR HPLC-FREE RADIOIODINATION**
[54] **STANNANE DE BIOTINE POUR RADIO-IODATION SANS HPLC**
[72] CARTER, RANDALL LEE, US
[72] JOHNSON, BRUCE FLETCHER, US
[72] SOOD, ANUP, US
[72] RISHIEL, MICHAEL JAMES, US
[72] VALLIANT, JOHN FITZMAURICE, CA
[72] STEPHENSON, KARIN ANN, CA
[72] WU, TAO, CA
[72] YANG, YANG, CA
[71] GENERAL ELECTRIC COMPANY, US
[71] CENTRE FOR PROBE DEVELOPMENT AND COMMERCIALIZATION, CA
[85] 2014-09-03
[86] 2013-03-28 (PCT/EP2013/056699)
[87] (WO2013/144292)
[30] US (13/435,142) 2012-03-30

[21] **2,866,226**
[13] A1

[51] **Int.Cl. A61K 51/04 (2006.01) A61K 51/12 (2006.01) C07B 59/00 (2006.01)**
[25] EN
[54] **SYNTHON COMPOSITION**
[54] **COMPOSITION DE SYNTHON**
[72] BHALLA, RAJIV, AU
[72] JACKSON, ALEXANDER, GB
[72] SMITH, GARETH, GB
[71] GE HEALTHCARE LIMITED, GB
[85] 2014-09-03
[86] 2013-03-28 (PCT/EP2013/056720)
[87] (WO2013/144301)
[30] GB (1205703.0) 2012-03-30
[30] US (61/617,698) 2012-03-30

[21] **2,866,231**
[13] A1

[51] **Int.Cl. C07C 255/44 (2006.01) A01N 43/56 (2006.01) A01N 47/12 (2006.01) A01N 47/36 (2006.01) A01N 53/00 (2006.01) C07C 69/747 (2006.01) C07C 69/92 (2006.01) C07C 255/31 (2006.01) C07C 255/37 (2006.01) C07C 255/43 (2006.01) C07C 255/61 (2006.01) C07D 211/26 (2006.01) C07D 211/32 (2006.01) C07D 239/52 (2006.01) C07D 401/04 (2006.01)**
[25] EN
[54] **AGRICULTURAL CHEMICALS**
[54] **PRODUITS CHIMIQUES AGRICOLES**
[72] THOMPSON, WILLIAM, GB
[72] JACKSON, PETER, GB
[72] LINDSAY, DEREK, GB
[72] SCREEN, THOMAS, GB
[72] MOLTON, BENJAMIN, GB
[72] URCH, CHRISTOPHER, GB
[71] REDX PHARMA LIMITED, GB
[85] 2014-09-03
[86] 2013-03-13 (PCT/GB2013/050621)
[87] (WO2013/136073)
[30] GB (1204382.4) 2012-03-13
[30] GB (1221788.1) 2012-12-04

[21] **2,866,232**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 47/18 (2006.01) A61K 47/26 (2006.01) C07K 16/18 (2006.01)**
[25] EN
[54] **AQUEOUS PHARMACEUTICAL COMPOSITION CONTAINING A BIOLOGIC THERAPEUTIC AGENT AND GUANIDINE OR A GUANIDINE DERIVATIVE AND AN INJECTION INCLUDING THE COMPOSITION**
[54] **COMPOSITION PHARMACEUTIQUE AQUEUSE CONTENANT UN AGENT THERAPEUTIQUE BIOLOGIQUE ET DE LA GUANIDINE OU UN DERIVE DE GUANIDINE, ET INJECTION COMPRENANT LA COMPOSITION**
[72] SCHMITT, DAVID, FR
[72] WALLNY, HANS-JOACHIM, DE
[71] NOVARTIS AG, CH
[85] 2014-09-03
[86] 2013-05-23 (PCT/EP2013/060649)
[87] (WO2013/174936)
[30] US (61/651,588) 2012-05-25

[21] **2,866,233**
[13] A1

[51] **Int.Cl. B60C 5/22 (2006.01) B29D 30/06 (2006.01) B60C 5/24 (2006.01) B60C 17/04 (2006.01)**
[25] EN
[54] **MULTI-CHAMBERED TUBELESS TYRE AND TUBE WITH/WITHOUT SEALANT AND MANUFACTURING PROCESS FOR THE SAME**
[54] **PNEU SANS CHAMBRE A AIR A CHAMBRES MULTIPLES ET SON PROCEDE DE FABRICATION**
[72] SATPATHY, SMITIPARNA, IN
[72] PANDA, KASHMANIDHI, IN
[71] SATPATHY, SMITIPARNA, IN
[85] 2014-09-03
[86] 2013-03-04 (PCT/IN2013/000119)
[87] (WO2013/132516)
[30] IN (643/DEL/2012) 2012-03-06
[30] IN (644/DEL/2012) 2012-03-06

[21] **2,866,234**
[13] A1

[51] **Int.Cl. H01M 8/24 (2006.01) H01M 8/02 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **FUEL CELL**
[54] **PILE A COMBUSTIBLE**
[72] ISHIDA, KENTARO, JP
[72] GOTO, SHUHEI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2014-09-03
[86] 2013-01-28 (PCT/JP2013/051777)
[87] (WO2013/140855)
[30] JP (2012-066746) 2012-03-23

[21] **2,866,235**
[13] A1

[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/62 (2006.01) C01B 31/20 (2006.01)**
[25] EN
[54] **METHOD OF RECOVERING CARBON DIOXIDE AND RECOVERY APPARATUS**
[54] **DISPOSITIF ET PROCEDE DE RECUPERATION DE DIOXYDE DE CARBONE**
[72] NAKAMURA, SHIKO, JP
[72] YAMANAKA, YASURO, JP
[72] TAKANO, KENJI, JP
[72] OKUNO, SHINYA, JP
[71] IHI CORPORATION, JP
[85] 2014-09-03
[86] 2012-10-12 (PCT/JP2012/076496)
[87] (WO2013/161100)
[30] JP (2012-098640) 2012-04-24

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[13] A1
[51] **Int.Cl. B60K 15/04 (2006.01) B60K 15/03 (2006.01) B60K 15/035 (2006.01) F16L 37/30 (2006.01)**
[25] EN
[54] **REFUELLING COUPLING**
[54] **RACCORD DE RAVITAILLEMENT EN CARBURANT**
[72] REMFRY, LEIGH MAXWELL, GB
[71] REMFRY, LEIGH MAXWELL, GB
[85] 2014-09-03
[86] 2013-04-12 (PCT/GB2013/000168)
[87] (WO2013/132215)
[30] GB (1204243.8) 2012-03-09
[30] GB (1207053.8) 2012-04-20

[21] **2,866,237**
[13] A1
[51] **Int.Cl. G03G 9/08 (2006.01) G03G 9/087 (2006.01) G03G 9/09 (2006.01)**
[25] EN
[54] **TONER, DEVELOPER, AND COLOR TONER SET**
[54] **TONER, DEVELOPPEUR ET JEUX DE TONERS DE COULEUR**
[72] SHIBA, MASANA, JP
[72] YAMASHITA, HIROSHI, JP
[72] SUGIMOTO, TSUYOSHI, JP
[72] ASAHINA, DAISUKE, JP
[72] FUKUDA, YUKARI, JP
[72] TAKAHASHI, RINTARO, JP
[72] SEKIGUCHI, SATOYUKI, JP
[71] RICOH COMPANY, LTD., JP
[85] 2014-09-03
[86] 2013-02-28 (PCT/JP2013/056223)
[87] (WO2013/141029)
[30] JP (2012-065422) 2012-03-22
[30] JP (2012-235956) 2012-10-25

[21] **2,866,238**
[13] A1
[51] **Int.Cl. A23L 2/00 (2006.01) A23L 2/38 (2006.01)**
[25] EN
[54] **SOLUTION CONTAINING COMPONENTS OF STARTING PLANT RAW MATERIAL, BEVERAGE, AND METHOD RELATING THERETO**
[54] **SOLUTION CONTENANT DES COMPOSANTS DE MATERIAU DE PLANTE DE DEPART, BOISSON ET PROCEDE ASSOCIE A CELLES-CI**
[72] KOSUGI, TAKAYUKI, JP
[72] KOZAKI, YOICHI, JP
[72] SHIMASE, MASAYUKI, JP
[71] SAPPORO BREWERIES LIMITED, JP
[85] 2014-09-03
[86] 2013-03-08 (PCT/JP2013/056521)
[87] (WO2013/146201)
[30] JP (2012-075130) 2012-03-28

[21] **2,866,239**
[13] A1
[51] **Int.Cl. C07K 14/32 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **BACILLUS THURINGIENSIS TOXIN GENE AXMI335 AND METHODS FOR ITS USE**
[54] **GENE AXMI335 DE LA TOXINE DE BACILLUS THURINGIENSIS ET PROCEDES POUR SON UTILISATION**
[72] SAMPSON, KIMBERLY S., US
[72] THAYER, REBECCA, US
[72] LEHTINEN, DUANE, US
[71] ATHENIX CORP., US
[85] 2014-09-03
[86] 2013-03-07 (PCT/US2013/029647)
[87] (WO2013/134523)
[30] US (61/608,303) 2012-03-08

[21] **2,866,240**
[13] A1
[51] **Int.Cl. B62B 1/26 (2006.01)**
[25] EN
[54] **HEAVY DUTY CARRIAGE CART**
[54] **CHARIOT A PLATEFORME DE DEPLACEMENT D'OBJETS LOURDS**
[72] HASEGAWA, MITSUO, JP
[71] HASEGAWA, MITSUO, JP
[85] 2014-09-03
[86] 2013-02-25 (PCT/JP2013/054678)
[87] (WO2014/010264)
[30] JP (2012-156837) 2012-07-12

[21] **2,866,241**
[13] A1
[51] **Int.Cl. C07K 14/325 (2006.01)**
[25] EN
[54] **AXMI345 DELTA-ENDOTOXIN GENE AND METHODS FOR ITS USE**
[54] **GENE AXMI345 DE L'ENDOTOXINE DELTA ET PROCEDES POUR SON UTILISATION**
[72] SAMPSON, KIMBERLY S., US
[72] THAYER, REBECCA, US
[72] LEHTINEN, DUANE, US
[71] ATHENIX CORP., US
[85] 2014-09-03
[86] 2013-03-07 (PCT/US2013/029666)
[87] (WO2013/134535)
[30] US (61/608,317) 2012-03-08

[21] **2,866,242**
[13] A1
[51] **Int.Cl. B29C 45/14 (2006.01)**
[25] EN
[54] **METAL INSERT-MOLDED ARTICLE HAVING SEALABILITY, ELECTRONIC COMPONENT HAVING SEALABILITY AND PROVIDED WITH SAID METAL INSERT-MOLDED ARTICLE, AND METHOD FOR PRODUCING METAL INSERT-MOLDED ARTICLE HAVING SEALABILITY**
[54] **ARTICLE MOULE AVEC INSERT METALLIQUE DOTE D'UNE CAPACITE D'ADHERENCE, COMPOSANT ELECTRONIQUE DOTE D'UNE CAPACITE D'ADHERENCE ET EQUIPE DUDIT ARTICLE MOULE AVEC INSERT METALLIQUE, ET PROCEDE DE PRODUCTION D'ARTICLE MOULE AVEC INSERT METALLIQUE DOTE D'UNE CAPACITE D'ADHERENCE**
[72] TOYOTA, RYO, JP
[72] KITAMURA, KYOJI, JP
[72] YAMAMOTO, KOJI, JP
[72] NISHIDA, TOMOYUKI, JP
[71] OMRON CORPORATION, JP
[85] 2014-09-03
[86] 2013-03-04 (PCT/JP2013/055866)
[87] (WO2013/137046)
[30] JP (2012-054994) 2012-03-12

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[21] **2,866,243**
[13] A1

[51] **Int.Cl. A23L 1/22 (2006.01)**
[25] EN
[54] **FOOD AND BEVERAGE PRODUCTS CONTAINING 1,3-PROPANEDIOL AND METHODS OF MODIFYING FLAVOR RELEASE USING 1,3-PROPANEDIOL**

[54] **PRODUITS ALIMENTAIRES ET BOISSONS CONTENANT DU 1,3-PROPANEDIOL ET PROCEDES DE MODIFICATION DE LIBERATION D'AROME AU MOYEN DE 1,3-PROPANEDIOL**

[72] DIERBACH, LISA ANN, US
[72] BARBER, DEBORAH D., US
[72] LI, HUI-CHEN, US
[72] TOPINKA, JOHN B., US
[72] ZELLER, BARY LYN, US
[72] HIGH, RYAN, US
[71] KRAFT FOODS GROUP BRANDS LLC, US

[85] 2014-09-03
[86] 2013-03-08 (PCT/US2013/029793)
[87] (WO2013/134607)
[30] US (61/609,044) 2012-03-09
[30] US (61/704,054) 2012-09-21

[21] **2,866,244**
[13] A1

[51] **Int.Cl. C10G 1/04 (2006.01) B03B 9/02 (2006.01) E02B 15/04 (2006.01) E21B 43/24 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR EXTRACTING OIL FROM THE SOIL COMPRISING OIL OR FROM THE SOLID MATERIALS COMPRISING OIL**

[54] **PROCEDE ET APPAREIL POUR EXTRAIRE DE L'HUILE, SOIT D'UN SOL COMPRENANT DE L'HUILE, SOIT DE SUBSTANCES SOLIDES COMPRENANT DE L'HUILE**

[72] JARVINEN, MARKKU, FI
[71] OIL WHALE OY, FI
[85] 2014-09-03
[86] 2013-03-02 (PCT/FI2013/000009)
[87] (WO2013/132137)
[30] FI (20120069) 2012-03-05
[30] US (61/699,026) 2012-09-10

[21] **2,866,245**
[13] A1

[51] **Int.Cl. G01V 1/18 (2006.01) G01V 1/22 (2006.01)**
[25] EN
[54] **SENSOR STATION, SYSTEM AND METHOD FOR SENSING SEISMIC PARAMETERS**

[54] **STATION DE DETECTEUR, SYSTEME ET PROCEDE DE DETECTION DE PARAMETRES SISMQUES**

[72] MAAS, STEVEN JAMES, US
[72] ARAB-SADEGHABADI, AKBAR, US
[72] GENTNER, DANIEL JOSEPH, JR., US
[71] SHELL INTERNATIONAL RESEARCH MAATSCHAPPIJ B.V., NL

[85] 2014-09-03
[86] 2013-03-05 (PCT/US2013/029009)
[87] (WO2013/134199)
[30] US (61/608,373) 2012-03-08

[21] **2,866,246**
[13] A1

[51] **Int.Cl. A23L 1/22 (2006.01) A23L 1/236 (2006.01) A23L 1/237 (2006.01)**
[25] EN
[54] **FOOD AND BEVERAGE PRODUCTS CONTAINING 1,3-PROPANEDIOL AND METHODS OF SUPPRESSING BITTERNESS AND ENHANCING SWEETNESS IN FOOD AND BEVERAGE PRODUCTS USING 1,3-PROPANEDIOL**

[54] **PRODUITS ALIMENTAIRES ET BOISSONS CONTENANT DU 1,3-PROPANEDIOL ET PROCEDES DE SUPPRESSION DE L'AMERTUME ET D'AMELIORATION DU GOUT SUCRE DANS DES PRODUITS ALIMENTAIRES ET DES BOISSONS AU MOYEN DE 1,3-PROPANEDIOL**

[72] DIERBACH, LISA ANN, US
[72] TOPINKA, JOHN B., US
[72] BARBER, DEBORAH D., US
[71] KRAFT FOODS GROUP BRANDS LLC, US

[85] 2014-09-03
[86] 2013-03-08 (PCT/US2013/029801)
[87] (WO2013/134611)
[30] US (61/609,044) 2012-03-09
[30] US (61/704,054) 2012-09-21

[21] **2,866,247**
[13] A1

[51] **Int.Cl. A01G 31/00 (2006.01)**
[25] EN
[54] **PLANT GROWTH SUBSTRATE SUBSTRAT DE CROISSANCE DE PLANTE**

[72] JANSSEN, FRANK HENDRIKUS PETER, NL
[72] DE KUBBER, DAAN LOUIS, NL
[71] ROCKWOOL INTERNATIONAL A/S, DK

[85] 2014-05-15
[86] 2012-12-21 (PCT/EP2012/076825)
[87] (WO2013/093087)
[30] EP (11195447.5) 2011-12-22

[21] **2,866,248**
[13] A1

[51] **Int.Cl. B22C 3/00 (2006.01) B22C 9/10 (2006.01)**
[25] FR
[54] **METHOD OF IMPREGNATING CERAMIC CORES FOR THE MANUFACTURE OF TURBOMACHINE BLADES**

[54] **PROCEDE D'IMPREGNATION DE NOYAUX CERAMIQUE POUR LA FABRICATION D'AUBES DE TURBOMACHINES**

[72] LANGLOIS, CHANTAL, FR
[71] SNECMA, FR

[85] 2014-09-03
[86] 2013-03-12 (PCT/FR2013/050521)
[87] (WO2013/136012)
[30] FR (1252404) 2012-03-16

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[21] **2,866,250**
[13] A1
[51] **Int.Cl. H01G 9/02 (2006.01) H01G 9/042 (2006.01)**
[25] EN
[54] **CAPACITOR WITH ELECTRODES MADE OF AN INTERCONNECTED CORRUGATED CARBON-BASED NETWORK**
[54] **CONDENSATEUR AVEC DES ELECTRODES FAITES D'UN RESEAU INTERCONNECTE A BASE DE CARBONE ONDULE**
[72] EL-KADY, MAHER F., US
[72] STRONG, VERONICA A., US
[72] KANER, RICHARD B., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2014-09-03
[86] 2013-03-05 (PCT/US2013/029022)
[87] (WO2013/134207)
[30] US (61/606,637) 2012-03-05
[30] US (61/757,077) 2013-01-25

[21] **2,866,251**
[13] A1
[51] **Int.Cl. E21B 43/26 (2006.01) B65B 1/04 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DELIVERING TREATMENT FLUID**
[54] **SYSTEME ET PROCEDE DE DISTRIBUTION DE FLUIDE DE TRAITEMENT**
[72] SHAMPINE, ROD, US
[72] LEUGEMORS, EDWARD, US
[72] LESKO, TIMOTHY M., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-03
[86] 2013-03-08 (PCT/US2013/029822)
[87] (WO2013/134622)
[30] US (13/415,025) 2012-03-08

[21] **2,866,252**
[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61K 31/7105 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION FOR TREATING CANCER**
[54] **COMPOSITION PHARMACEUTIQUE POUR TRAITER LE CANCER**
[72] SATOFUKA, HIROYUKI, JP
[72] OHSE, KENSUKE, JP
[72] MUKOBATA, SHIGEKI, JP
[72] KATO, YUMIKO, JP
[72] OKABE, YOKO, JP
[72] MATSUMURA, YASUHIRO, JP
[72] YASUNAGA, MASAHIRO, JP
[71] ORDER-MADE MEDICAL RESEARCH INC., JP
[71] NATIONAL CANCER CENTER, JP
[85] 2014-09-03
[86] 2013-03-06 (PCT/JP2013/056884)
[87] (WO2013/133450)
[30] JP (2012-049192) 2012-03-06

[21] **2,866,254**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **GENE SIGNATURES ASSOCIATED WITH EFFICACY OF POSTMASTECTOMY RADIOTHERAPY IN BREAST CANCER**
[54] **SIGNATURES GENIQUES ASSOCIEES A L'EFFICACITE D'UNE RADIOTHERAPIE POSTMASTECTOMIE DANS LE CANCER DU SEIN**
[72] SORLIE, THERESE, NO
[72] FRIGESSI, ARNOLDO, NO
[72] BORRESEN-DALE, ANNE-LISE, NO
[72] MYHRE, SIMEN, NO
[72] MOHAMMED, HAYAT, NO
[72] OVERGAARD, JENS, DK
[72] ALSNER, JAN, DK
[72] TRAMM, TRINE, DK
[71] OSLO UNIVERSITETSSYKEHUS HF, NO
[71] AARHUS UNIVERSITET, DK
[85] 2014-09-03
[86] 2013-03-06 (PCT/IB2013/001032)
[87] (WO2013/132354)
[30] US (61/607,316) 2012-03-06

[21] **2,866,255**
[13] A1
[51] **Int.Cl. G01V 1/22 (2006.01)**
[25] EN
[54] **INTEGRATED SEISMIC MONITORING SYSTEM AND METHOD**
[54] **SYSTEME INTEGRE DE SURVEILLANCE SISMIQUE ET PROCEDE**
[72] MAAS, STEVEN JAMES, US
[72] BUNN, JAMES BRETT, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2014-09-03
[86] 2013-03-05 (PCT/US2013/028997)
[87] (WO2013/134193)
[30] US (61/608,345) 2012-03-08

[21] **2,866,256**
[13] A1
[51] **Int.Cl. G01R 33/30 (2006.01) G01N 24/08 (2006.01) G01R 33/383 (2006.01) G01V 3/32 (2006.01)**
[25] EN
[54] **NMR ANALYSIS OF A CORE SAMPLE EMPLOYING AN OPEN PERMANENT MAGNET REMOVABLE FROM A CORE HOLDER**
[54] **ANALYSE DE RESONANCE MAGNETIQUE NUCLEAIRE (RMN) D'UN ECHANTILLON DE CAROTTE EMPLOYANT UN AIMANT PERMANENT OUVERT AMOVIBLE DEPUIS UN DISPOSITIF DE MAINTIEN DE CAROTTE**
[72] FORDHAM, EDMUND J., GB
[72] MITCHELL, JONATHAN, GB
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-03
[86] 2012-05-15 (PCT/IB2012/052439)
[87] (WO2013/171544)

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[13] A1

[51] **Int.Cl. E21B 43/22 (2006.01) E21B 43/16 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DELIVERING TREATMENT FLUID**
[54] **SYSTEME ET PROCEDE POUR DISTRIBUER UN FLUIDE DE TRAITEMENT**
[72] SHAMPINE, ROD, US
[72] LEUGEMORS, EDWARD, US
[72] LESKO, TIMOTHY M., US
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **RADIO COMMUNICATION SYSTEM, BASE STATION APPARATUS AND RADIO COMMUNICATION METHOD**
[54] **SYSTEME DE COMMUNICATION SANS FIL, STATION DE BASE ET PROCEDE DE COMMUNICATION SANS FIL**
[72] NAGATA, SATOSHI, JP
[72] TAKEDA, KAZUAKI, JP
[72] TAKAHASHI, HIDEAKI, JP
[72] KISHIYAMA, YOSHIIHISA, JP
[71] NTT DOCOMO, INC., JP
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[87] (WO2013/146434)
[30] JP (2012-081303) 2012-03-30

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[25] EN
[54] **HERBAL COMPOSITION FOR THE TREATMENT OF METABOLIC DISORDERS**
[54] **COMPOSITION A BASE D'HERBES POUR TRAITER LES TROUBLES DU METABOLISME**
[72] SAKLANI, ARVIND, IN
[72] GAIKWAD, PARIKSHIT, IN
[72] BURHAN, ASLAM, IN
[72] SHARMA, SOMESH, US
[71] PIRAMAL ENTERPRISES LIMITED, IN
[85] 2014-09-03
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[30] US (61/610,002) 2012-03-13

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[54] **FOREIGN LANGUAGE TRANSLATION USING PRODUCT INFORMATION**
[54] **TRADUCTION DE LANGUE ETRANGERE UTILISANT DES INFORMATIONS DE PRODUIT**
[72] BHAGAT, RAHUL H., US
[71] AMAZON TECHNOLOGIES, INC., US
[85] 2014-09-03
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[54] **MICROEMULSIONS AND USES THEREOF AS DELIVERY SYSTEMS**
[54] **MICROEMULSIONS ET UTILISATIONS DE CELLES-CI COMME SYSTEMES D'ADMINISTRATION**
[72] BASEETH, SHIREEN, US
[72] JADHAV, SWAPNIL, US
[72] SEBREE, BRUCE, US
[71] ARCHER DANIELS MIDLAND COMPANY, US
[85] 2014-09-03
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[87] (WO2013/134267)
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[51] **Int.Cl. G01F 1/84 (2006.01)**
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[54] **CORIOLIS FLOWMETER**
[54] **DEBITMETRE DU TYPE CORIOLIS**
[72] SUKEMURA, NORIO, JP
[72] MOTOMIYA, TAKESHI, JP
[71] OVAL CORPORATION, JP
[85] 2014-09-03
[86] 2013-03-13 (PCT/JP2013/057934)
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[25] EN
[54] **OSCILLATING DENTAL ANGLE HANDPIECE**
[54] **PIECE A MAIN ANGULAIRE DENTAIRE OSCILLANTE**
[72] REK, PETER, CH
[71] SDC SWITZERLAND SA, CH
[85] 2014-09-03
[86] 2013-03-12 (PCT/IB2013/051937)
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[54] **BEVERAGE CONCENTRATES WITH INCREASED VISCOSITY AND SHELF LIFE AND METHODS OF MAKING THE SAME**

[54] **CONCENTRES DE BOISSON PRESENTANT UNE VISCOSITE ET UNE DUREE DE CONSERVATION ACCRUES ET PROCEDES POUR LES PREPARER**

[72] RAGNARSSON, KARL, US

[72] MEYERS, KATHERINE JOSEPHINE, US

[72] PIORKOWSKI, DANIEL T., US

[71] KRAFT FOODS GROUP BRANDS LLC, US

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[25] EN

[54] **THREE-DIMENSIONAL, PREVASCULARIZED, ENGINEERED TISSUE CONSTRUCTS, METHODS OF MAKING AND METHODS OF USING THE TISSUE CONSTRUCTS**

[54] **CONSTRUCTIONS DE TISSU TRIDIMENSIONNELLES, PREVASCULARISEES, FABRIQUEES, PROCEDES DE FABRICATION ET PROCEDES D'UTILISATION DES CONSTRUCTIONS DE TISSU**

[72] BERRY, JOEL L., US

[72] WICK, TIMOTHY M., US

[72] MURPHY-ULLRICH, JOANNE, US

[72] PERMAN, ANDREW D., US

[72] CAIN, ANDREW W., US

[71] THE UAB RESEARCH FOUNDATION, US

[71] SOUTHERN RESEARCH INSTITUTE, US

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[51] **Int.Cl. A61M 5/50 (2006.01)**

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[54] **AUTO-DISABLE SYRINGE ASSEMBLY**

[54] **ENSEMBLE SERINGUE A BLOCAGE AUTOMATIQUE**

[72] DENTON, MARSHALL T, US

[72] CROLL, PERRY W, US

[72] CHRISTENSEN, MARK A, US

[72] TRAN, HUY N, US

[71] WOLFE TORY MEDICAL, INC., US

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[54] **HUMIDIFYING APPARATUS**

[54] **APPAREIL D'HUMIDIFICATION**

[72] STANFORTH, MARK, GB

[72] BEAVIS, DANIEL, GB

[72] PULLEN, JUDE, GB

[71] DYSON TECHNOLOGY LIMITED, GB

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[13] A1

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[25] EN

[54] **ARMREST ASSEMBLY WITH DEPLOYABLE BED EXTENSION**

[54] **ENSEMBLE ACCOUDOIR DOTE D'UNE EXTENSION DE LIT QUI PEUT ETRE DEPLOYEE**

[72] WALLACE, ANDREW GORDON, GB

[72] RUTTER, PAUL BENEDICT, GB

[72] POZZI, ALEXANDER NICHOLAS, US

[71] B/E AEROSPACE, INC., US

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[13] A1

[51] **Int.Cl. F23J 15/04 (2006.01) B01D 53/14 (2006.01) B01D 53/50 (2006.01)**

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[54] **CONDENSER AND METHOD FOR HEAT RECOVERY AND COOLING**

[54] **CONDENSEUR ET PROCEDE DE RECUPERATION DE CHALEUR ET DE REFROIDISSEMENT**

[72] WANG, WUYIN, SE

[72] AHMAN, STEFAN, SE

[71] ALSTOM TECHNOLOGY LTD, CH

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[13] A1

[51] **Int.Cl. F23J 15/04 (2006.01) B01D 53/14 (2006.01) B01D 53/50 (2006.01)**

[25] EN

[54] **CONDENSER AND METHOD FOR CLEANING FLUE GASES**

[54] **CONDENSEUR ET PROCEDE DE NETTOYAGE DE GAZ DE COMBUSTION**

[72] WANG, WUYIN, SE

[72] AHMAN, STEFAN, SE

[71] ALSTOM TECHNOLOGY LTD, CH

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[25] EN

[54] **CONTROLLED-RELEASE SOLID DOSAGE FORMS OF MESALAMINE**

[54] **FORMES POSOLOGIQUES SOLIDES A LIBERATION CONTROLEE DE MESALAMINE**

[72] BOWE, CRAIG MICHAEL, US

[72] CARTER, JOHN CHRISTOPHER, CA

[72] MOSESON, DANA ELAINE, US

[72] LEVINE, STEPHEN PAUL, US

[71] SANTARUS, INC., US

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[30] US (61/607,726) 2012-03-07

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[13] A1

[51] **Int.Cl. C10B 53/02 (2006.01) C10G 1/08 (2006.01) C10L 10/02 (2006.01)**

[25] EN

[54] **CATALYTIC BIOMASS PYROLYSIS PROCESS**

[54] **PROCEDE CATALYTIQUE DE PYROLYSE DE BIOMASSE**

[72] DAYTON, DAVID C., US

[72] GUPTA, RAGHUBIR P., US

[72] TURK, BRIAN S., US

[72] KATARIA, ATISH, US

[72] SHEN, JIAN-PING, US

[71] RESEARCH TRIANGLE INSTITUTE, US

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[13] A1

[51] **Int.Cl. G06Q 50/22 (2012.01) A61B 5/0402 (2006.01) G06F 13/10 (2006.01) G06F 17/00 (2006.01) G08B 23/00 (2006.01) G08B 25/08 (2006.01) G08B 25/10 (2006.01)**

[25] EN

[54] **METHOD, SYSTEM AND APPARATUS FOR CONTINUOUSLY MONITORING THE HEART OF A PERSON**

[54] **PROCEDE, SYSTEME ET APPAREIL POUR LA SURVEILLANCE CARDIAQUE CONTINUE CHEZ UN INDIVIDU**

[72] MARGARIDA, CESAR CLAUDIO, BR

[72] NETO, ANTONIO ANDRE, BR

[72] DE CAMPOS RORIZ JUNIOR, MARCELO, BR

[71] CORCAM TECNOLOGIA S/A, BR

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[13] A1

[51] **Int.Cl. E21B 23/02 (2006.01) E21B 23/08 (2006.01) E21B 23/14 (2006.01) E21B 47/01 (2012.01) E21B 47/12 (2012.01)**

[25] EN

[54] **METHOD AND ASSEMBLY FOR CONVEYING WELL LOGGING TOOLS**

[54] **METHODE ET ENSEMBLE DE TRANSPORT D'APPAREILS DE DIAGNAPHIE DE Puits**

[72] CHERRY, RONALD EUGENE, US

[72] HRAMETZ, ANDREW ALBERT, US

[72] HARDER, NATHAN JAMES, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2014-09-03

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[87] (WO2013/133860)

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[13] A1

[51] **Int.Cl. A61L 31/00 (2006.01) A61L 15/64 (2006.01) A61L 17/00 (2006.01) C08G 63/06 (2006.01) C08L 101/16 (2006.01)**

[25] EN

[54] **BIODEGRADABLE MATERIAL AND METHOD FOR PRODUCING BIODEGRADABLE MATERIAL**

[54] **MATERIAU BIODEGRADABLE, ET PROCEDE DE FABRICATION DE CELUI-CI**

[72] FUJITA, MASAKI, JP

[72] NAKANISHI, MEGUMI, JP

[72] TANAHASHI, KAZUHIRO, JP

[71] TORAY INDUSTRIES, INC., JP

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[87] (WO2013/146998)

[30] JP (2012-073776) 2012-03-28

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[13] A1

[51] **Int.Cl. A23G 9/38 (2006.01) A23G 9/36 (2006.01)**

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[54] **FROZEN DESSERT MIXES USING SOY PROTEIN PRODUCTS**

[54] **MELANGES POUR DESSERTS CONGELES UTILISANT DES PRODUITS DE PROTEINE DE SOJA**

[72] TERGESEN, JOHANN FRANZ, CA

[72] SEGALL, KEVIN I., CA

[72] MEDINA, SARAH, CA

[71] BURCON NUTRASCIENCE (MB) CORP., CA

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[13] A1
[51] **Int.Cl. G06F 9/44 (2006.01) G06F 3/14 (2006.01)**
[25] EN
[54] **MOBILE APPLICATION GENERATOR**
[54] **GENERATEUR D'APPLICATION MOBILE**
[72] BRENDZA, MARY BETH, US
[72] HOWARD, BRUCE C., US
[71] USER-FRIENDLY PHONE BOOK, L.L.C., US
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[30] US (61/608,736) 2012-03-09
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[51] **Int.Cl. B29C 65/02 (2006.01) A47C 5/12 (2006.01) B64D 11/06 (2006.01)**
[25] EN
[54] **COMPOSITE STRUCTURAL ELEMENT AND METHOD**
[54] **ELEMENT STRUCTURAL COMPOSITE ET PROCEDE**
[72] POZZI, ALEXANDER NICHOLAS, US
[71] B/E AEROSPACE, INC., US
[85] 2014-09-03
[86] 2013-03-14 (PCT/US2013/031295)
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[30] US (61/610,508) 2012-03-14

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[13] A1
[51] **Int.Cl. G01N 33/564 (2006.01) A61P 19/02 (2006.01) A61P 37/06 (2006.01) G01N 33/573 (2006.01) G01N 33/68 (2006.01) A61K 45/00 (2006.01)**
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[54] **DETECTION AND MODULATION OF RHEUMATOID ARTHRITIS**
[54] **DETECTION ET MODULATION DE LA POLYARTHRITE RHUMATOIDE**
[72] MOOKHERJEE, NEELHOFFER, CA
[71] UNIVERSITY OF MANITOBA, CA
[85] 2014-09-04
[86] 2013-03-19 (PCT/CA2013/000265)
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[13] A1
[51] **Int.Cl. H01M 4/88 (2006.01) C04B 35/52 (2006.01) H01M 4/96 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **POROUS ELECTRODE BASE MATERIAL, METHOD FOR MANUFACTURING SAME, AND PRECURSOR SHEET**
[54] **MATIERE DE BASE A ELECTRODE POREUSE, SON PROCEDE DE FABRICATION ET FEUILLE DE PRECURSEUR**
[72] TATSUNO, HIROTO, JP
[71] MITSUBISHI RAYON CO., LTD., JP
[85] 2014-09-03
[86] 2013-03-29 (PCT/JP2013/059565)
[87] (WO2013/147174)
[30] JP (2012-079928) 2012-03-30
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[13] A1
[51] **Int.Cl. F16L 37/12 (2006.01) E21B 17/06 (2006.01) E21B 23/02 (2006.01) E21B 23/08 (2006.01) E21B 23/14 (2006.01) E21B 47/01 (2012.01) E21B 47/12 (2012.01)**
[25] EN
[54] **LATCHING ASSEMBLY FOR WELLBORE LOGGING TOOLS AND METHOD OF USE**
[54] **ENSEMBLE DE VERROUILLAGE POUR APPAREILS DE DIAGNAPHIE DE Puits DE FORAGE ET METHODE D'UTILISATION**
[72] HRAMETZ, ANDREW ALBERT, US
[72] HARDER, NATHAN JAMES, US
[72] MISRA, ARABINDA, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[86] 2012-12-28 (PCT/US2012/071986)
[87] (WO2013/133890)
[30] US (61/608,970) 2012-03-09
[30] US (PCT/US2012/044540) 2012-06-28

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[13] A1
[51] **Int.Cl. A01D 33/08 (2006.01) A23N 12/02 (2006.01)**
[25] EN
[54] **APPARATUS FOR CLEANING FIELD CROPS**
[54] **DISPOSITIF POUR LE NETTOYAGE DE PRODUITS DES CHAMPS**
[72] DOPPSTADT, FERDINAND, DE
[71] USG UMWELTSERVICE GMBH & CO. KG, DE
[85] 2014-09-04
[86] 2013-03-22 (PCT/DE2013/100113)
[87] (WO2013/143536)
[30] DE (10 2012 102 763.3) 2012-03-30

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[13] A1
[51] **Int.Cl. G01D 5/353 (2006.01) G02B 6/44 (2006.01)**
[25] EN
[54] **OPTICAL TRANSDUCER WITH INTEGRATED FEEDTHROUGH**
[54] **TRANSDUCTEUR OPTIQUE AVEC CONNEXION D'INTERFACE INTEGREE**
[72] DUNPHY, JAMES R., US
[72] GRUNBECK, JOHN J., US
[72] BOEMMELS, BRYAN, US
[72] DAIGLE, GUY, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2014-09-03
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[30] US (61/608,569) 2012-03-08

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[13] A1
[51] **Int.Cl. E05B 47/00 (2006.01)**
[25] EN
[54] **LOCK DEVICES, SYSTEMS, AND METHODS**
[54] **DISPOSITIFS DE TYPE SERRURE, SYSTEMES ET PROCEDES ASSOCIES**
[72] AINLEY, WILLIAM B., US
[72] DYE, WILLIAM P., US
[72] MCKIBBEN, AARON P., US
[72] TELLJOHANN, BRIAN A., US
[71] SCHLAGE LOCK COMPANY LLC, US
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[86] 2013-01-30 (PCT/US2013/023734)
[87] (WO2013/116265)
[30] US (61/592,358) 2012-01-30

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[13] A1

[51] **Int.Cl. H01Q 3/26 (2006.01)**
[25] EN
[54] **ANTENNA SYSTEM**
[54] **SYSTEME D'ANTENNE**
[72] PU, TAO, CN
[72] HE, PINGHUA, CN
[72] MAO, MENGDA, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2014-09-04
[86] 2012-03-05 (PCT/CN2012/071941)
[87] (WO2012/095056)

[21] **2,866,295**
[13] A1

[51] **Int.Cl. B63G 8/00 (2006.01) B63G 8/42 (2006.01)**
[25] EN
[54] **UNDERWATER WORKING SYSTEM AND METHOD FOR OPERATING AN UNDERWATER WORKING SYSTEM**
[54] **SYSTEME DE TRAVAIL SOUS-MARIN ET PROCEDE SERVANT A FAIRE FONCTIONNER UN SYSTEME DE TRAVAIL SOUS-MARIN**
[72] HESSE, SVEN-CHRISTIAN, DE
[71] ATLAS ELEKTRONIK GMBH, DE
[85] 2014-09-04
[86] 2013-02-13 (PCT/DE2013/100053)
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[30] DE (10 2012 006 565.5) 2012-03-30

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[13] A1

[51] **Int.Cl. E05B 47/06 (2006.01)**
[25] EN
[54] **LOCK DEVICES, SYSTEMS AND METHODS**
[54] **DISPOSITIFS DE TYPE SERRURE, SYSTEMES ET PROCEDES ASSOCIES**
[72] MCKIBBEN, AARON P., US
[72] BARKER, KENTON HAYES, US
[71] SCHLAGE LOCK COMPANY LLC, US
[85] 2014-09-03
[86] 2013-01-30 (PCT/US2013/023800)
[87] (WO2013/116304)
[30] US (61/592,358) 2012-01-30

[21] **2,866,297**
[13] A1

[51] **Int.Cl. B41J 2/045 (2006.01) B29C 67/00 (2006.01)**
[25] EN
[54] **METHOD FOR DISCHARGING A VOLUME FLOW**
[54] **PROCEDE POUR PRODUIRE UN DEBIT VOLUMETRIQUE**
[72] KRAIBUHLER, HERBERT, DE
[72] DUFFNER, EBERHARD, DE
[72] KESSLING, OLIVER, DE
[71] ARBURG GMBH + CO KG, DE
[85] 2014-09-04
[86] 2013-03-12 (PCT/EP2013/000717)
[87] (WO2013/135367)
[30] DE (10 2012 004 988.9) 2012-03-14

[21] **2,866,299**
[13] A1

[51] **Int.Cl. C07D 207/12 (2006.01) A61K 31/40 (2006.01) C07D 207/04 (2006.01) C07D 217/12 (2006.01)**
[25] EN
[54] **SUBSTITUTED HETEROCYCLIC ACETAMIDES AS KAPPA OPIOID RECEPTOR (KOR) AGONISTS**
[54] **ACETAMIDES HETEROCYCLIQUES SUBSTITUES EN TANT QU'AGONISTES DU RECEPTEUR OPIOIDE KAPPA (KOR)**
[72] SASMAL, PRADIP KUMAR, IN
[72] VAMSEEKRISHNA, CHINTAKUNTA, IN
[72] POTLURI, VIJAY, IN
[72] TEHIM, ASHOK, US
[72] GAI, YONGHUA, US
[72] ZHANG, HANG, CN
[71] DR. REDDY'S LABORATORIES LTD., IN
[85] 2014-09-04
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[25] EN
[54] **RESILIENT ION EXCHANGE MEMBRANES PREPARED BY POLYMERIZING IONIC SURFACTANT MONOMERS**
[54] **MEMBRANES ECHANGEUSES D'IONS ELASTIQUES PREPAREES PAR POLYMERISATION DE MONOMERES TENSIOACTIFS IONIQUES**
[72] YIN, XIANGCHUN, CA
[71] SALTWORKS TECHNOLOGIES INC., CA
[85] 2014-09-04
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[87] (WO2013/155608)
[30] US (61/635,349) 2012-04-19

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[54] **EMULSION D'HUILE DANS L'EAU STABLE A LA CHALEUR**
[72] GASTEL, HUBERTUS CORNELIS VAN, NL
[72] REGISMOND, SUDARSHI TANUJA ANGELIQUE, NL
[72] RESZKA, ALEKSANDER ARIE, NL
[71] UNILEVER PLC, GB
[85] 2014-09-04
[86] 2013-02-15 (PCT/EP2013/053058)
[87] (WO2013/135456)
[30] EP (1215961.9) 2012-03-15

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[51] **Int.Cl. C07D 403/12 (2006.01) A61K 31/40 (2006.01) A61K 31/495 (2006.01) A61K 31/535 (2006.01) A61P 25/00 (2006.01) A61P 35/00 (2006.01) C07D 207/36 (2006.01) C07D 207/40 (2006.01) C07D 401/12 (2006.01) C07D 405/14 (2006.01) C07D 413/12 (2006.01) C07D 487/04 (2006.01) C07D 491/08 (2006.01) C07D 491/107 (2006.01) C07D 498/08 (2006.01)**

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[54] **CARBAMATE COMPOUNDS AND OF MAKING AND USING SAME**
[54] **COMPOSES CARBAMATES ET LEUR PROCEDE DE FABRICATION ET D'UTILISATION**

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[72] GRICE, CHERYL A., US
[72] JONES, TODD K., US
[72] WANG, DONG-HUI, US
[72] WEBER, OLIVIA, US
[72] CRAVATT, BENJAMIN F., US
[72] NIPIAKIS, MICAH J., US
[72] COGNETTA, ARMAND, US
[72] CHANG, JAE WON, US
[71] ABIDE THERAPEUTICS, INC., US
[71] THE SCRIPPS RESEARCH INSTITUTE, US
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[30] US (61/685,511) 2012-03-19

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[51] **Int.Cl. A61B 18/18 (2006.01) A61N 7/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR IDENTIFICATION USING CAPACITIVE ELEMENTS**
[54] **PROCEDE ET APPAREIL D'IDENTIFICATION UTILISANT DES ELEMENTS CAPACITIFS**
[72] DUNNING, JAMES E., US
[71] COVIDIEN LP, US
[85] 2014-09-03
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[51] **Int.Cl. H01H 85/02 (2006.01)**
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[54] **FUSES**
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[72] GOLDNEY, ANDREW PETER, GB
[72] BLEWITT, WARREN MARK, GB
[71] GE ENERGY POWER CONVERSION TECHNOLOGY LTD, GB
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[30] EP (12159063.2) 2012-03-12

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[13] A1
[51] **Int.Cl. C25B 3/00 (2006.01)**
[25] EN
[54] **CHAIN MODIFICATION OF GASEOUS METHANE USING AQUEOUS ELECTROCHEMICAL ACTIVATION AT A THREE-PHASE INTERFACE**
[54] **MODIFICATION DE CHAINE DE METHANE GAZEUX PAR ACTIVATION ELECTROCHIMIQUE AQUEUSE AU NIVEAU D'UNE INTERFACE TRIPHASEE**
[72] CHEN, ED, US
[71] VICEROY CHEMICAL INC., US
[85] 2014-09-03
[86] 2013-03-01 (PCT/US2013/028728)
[87] (WO2013/134076)
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[30] US (13/782,936) 2013-03-01

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[13] A1
[51] **Int.Cl. C25B 9/00 (2006.01) C25B 11/04 (2006.01) H01M 8/08 (2006.01)**
[25] EN
[54] **ELECTROLYTIC CELL INCLUDING A THREE-PHASE INTERFACE TO REACT CARBON-BASED GASES IN AN AQUEOUS ELECTROLYTE**
[54] **CELLULE ELECTROLYTIQUE COMPRENANT UNE INTERFACE TRIPHASEE POUR FAIRE REAGIR DES GAZ A BASE DE CARBONE DANS UN ELECTROLYTE AQUEUX**
[72] CHEN, ED, US
[71] VICEROY CHEMICAL INC., US
[85] 2014-09-03
[86] 2013-03-01 (PCT/US2013/028748)
[87] (WO2013/134078)
[30] US (61/606,398) 2012-03-03
[30] US (61/608,583) 2012-03-08
[30] US (61/639,544) 2012-04-27
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[51] **Int.Cl. A23B 4/06 (2006.01) A23L 1/00 (2006.01) A23L 1/164 (2006.01) A23L 1/20 (2006.01) A47J 39/00 (2006.01)**
[25] EN
[54] **NO BAKE GRANOLA PRODUCT AND METHODS OF PREPARATION**
[54] **PRODUIT A BASE DE CEREALES SANS CUISSON ET PROCEDES DE PREPARATION**
[72] ROBIE, STEVEN C., US
[72] ZIETLOW, PHILIP K., US
[72] JOHNSON, JEREMY LINN, US
[71] GENERAL MILLS, INC., US
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[86] 2013-03-20 (PCT/US2013/033044)
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[51] **Int.Cl. H04L 12/26 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SERVICE INSPECTION AND COMPUTER-READABLE STORAGE MEDIUM THEREOF**
[54] **PROCEDE ET SYSTEME D'INTERROGATION DE SERVICE, ET SUPPORT DE STOCKAGE INFORMATIQUE**
[72] LI, XING, CN
[72] XU, WEI, CN
[72] SHEN, WUKUI, CN
[72] XU, WENYING, CN
[72] XU, ANG, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2014-09-04
[86] 2013-09-10 (PCT/CN2013/083198)
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[13] A1

[51] **Int.Cl. H04S 1/00 (2006.01) H04S 3/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR HEAD-RELATED TRANSFER FUNCTION GENERATION BY LINEAR MIXING OF HEAD-RELATED TRANSFER FUNCTIONS**
[54] **PROCEDE HRTF ET SYSTEME POUR GENERATION DE FONCTION DE TRANSFERT DE TETE PAR MELANGE LINEAIRE DE FONCTIONS DE TRANSFERT DE TETE**
[72] MCGRATH, DAVID S., AU
[71] DOLBY LABORATORIES LICENSING CORPORATION, US
[85] 2014-09-03
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[30] US (61/614,610) 2012-03-23

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[13] A1

[51] **Int.Cl. B08B 15/00 (2006.01) E01C 19/00 (2006.01) E01C 19/48 (2006.01)**
[25] EN
[54] **ROAD FINISHING MACHINE**
[54] **FINISSEUR**
[72] KOMM, HANS-JOACHIM, DE
[72] NIGGEMANN, MARC, DE
[71] ABG ALLGEMEINE BAUMASCHINEN-GESELLSCHAFT MBH, DE
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[87] (WO2013/131540)
[30] DE (10 2012 004 533.6) 2012-03-06

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[25] EN
[54] **EXTRACTING SV SHEAR DATA FROM P-WAVE MARINE DATA**
[54] **EXTRACTION DE DONNEES DE CISAILLEMENT SV A PARTIR DE DONNEES MARINES D'ONDE P**
[72] HARDAGE, BOB A., US
[71] BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
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[86] 2013-03-04 (PCT/US2013/028908)
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[30] US (13/413,562) 2012-03-06

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[51] **Int.Cl. C25B 1/02 (2006.01) C25B 9/18 (2006.01)**
[25] EN
[54] **APPARATUS FOR PRODUCTION OF HIGH PURITY CARBON MONOXIDE**
[54] **APPAREIL DE PRODUCTION DE MONOXYDE DE CARBONE DE HAUTE PURETE**
[72] PEDERSEN, FRIIS CLAUD, DK
[72] HANSEN, BOGILD JOHN, DK
[72] ROSTRUP-NIELSEN, THOMAS, DK
[72] NIELSEN, JENS ULRIK, DK
[72] OLSSON, HENRIK, SE
[72] ANDERSEN, KIM HEDEGAARD, DK
[71] HALDOR TOPSOE A/S, DK
[85] 2014-09-04
[86] 2013-02-26 (PCT/EP2013/053780)
[87] (WO2013/131778)
[30] EP (PCT/EP2012/000976) 2012-03-05

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[13] A1

[51] **Int.Cl. E21B 34/08 (2006.01) E21B 43/12 (2006.01) E21B 43/32 (2006.01)**
[25] EN
[54] **A FLOW CONTROL DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE DE REGLAGE DE DEBIT**
[72] MATHIESEN, VIDAR, NO
[72] WERSWICK, BJORNAR, NO
[72] AAKRE, HAAVARD, NO
[71] INFLOWCONTROL AS, NO
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[30] US (61/613,515) 2012-03-21
[30] NO (20120872) 2012-08-06
[30] US (61/679,805) 2012-08-06

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[51] **Int.Cl. A61K 47/30 (2006.01) A61F 2/24 (2006.01) A61L 27/48 (2006.01) A61L 33/08 (2006.01)**
[25] EN
[54] **GLYCOSAMINOGLYCAN AND SYNTHETIC POLYMER MATERIALS FOR BLOOD-CONTACTING APPLICATIONS**
[54] **GLYCOSAMINOGLYCANE ET MATERIAUX POLYMERES SYNTHETIQUES POUR APPLICATIONS EN CONTACT AVEC LE SANG**
[72] JAMES, SUSAN P., US
[72] DEAN, HAROLD, IV, US
[72] DASL, LAKSHMI PRASAD, US
[72] FORLEO, MARCIO H., US
[72] POPAT, KETUL C., US
[72] LEWIS, NICOLE R., US
[72] PRAWEL, DAVID ALOIS, US
[71] COLORADO STATE UNIVERSITY RESEARCH FOUNDATION, US
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- [25] EN
- [54] **CERVICAL CERCLAGE ASSISTANCE DEVICE**
- [54] **DISPOSITIF D'AIDE AU CERCLAGE CERVICAL**
- [72] O'BRIEN, JOHN M., US
- [72] TERWISKE, MATTHEW J., US
- [72] RENFROW, JUSTIN D., US
- [71] COOK MEDICAL TECHNOLOGIES LLC, US
- [85] 2014-09-03
- [86] 2013-03-12 (PCT/US2013/030320)
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- [30] US (61/610,263) 2012-03-13

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- [51] **Int.Cl. F04B 15/02 (2006.01)**
- [25] EN
- [54] **LANCE PUMP HAVING HORIZONTALLY MOUNTED STEPPER/SERVO MOTOR**
- [54] **POMPE DE LANCEMENT EQUIPEE D'UN MOTEUR PAS A PAS/SERVOMOTEUR MONTE HORIZONTALEMENT**
- [72] CONLEY, PAUL G., US
- [72] EDLER, BRAD ALLEN, US
- [71] LINCOLN INDUSTRIAL CORPORATION, US
- [85] 2014-09-03
- [86] 2013-03-12 (PCT/US2013/030331)
- [87] (WO2013/142129)
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- [51] **Int.Cl. C11D 17/04 (2006.01)**
- [25] EN
- [54] **WATER SOLUBLE COMPOSITIONS INCORPORATING ENZYMES, AND METHOD OF MAKING SAME**
- [54] **COMPOSITIONS SOLUBLES DANS L'EAU COMPRENANT DES ENZYMES, ET LEUR PROCEDE DE FABRICATION**
- [72] LEE, DAVID M., US
- [72] SIMS, JENNIFER L., US
- [71] MONOSOL, LLC., US
- [85] 2014-09-03
- [86] 2013-03-12 (PCT/US2013/030403)
- [87] (WO2013/138288)
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- [51] **Int.Cl. G01N 33/558 (2006.01)**
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- [54] **METHOD AND DEVICE FOR DETECTING ANALYTES**
- [54] **PROCEDE ET DISPOSITIF DE DETECTION D'ANALYTES**
- [72] STADTHAGEN, TORSTEN, DE
- [72] SCHWIEGER, FRANK, DE
- [72] KLAUS, SEBASTIAN, DE
- [71] SECURETEC DETEKTIONS-SYSTEME AG, DE
- [85] 2014-09-04
- [86] 2013-03-06 (PCT/EP2013/054499)
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- [51] **Int.Cl. A23L 3/36 (2006.01) A23G 9/08 (2006.01) F25D 3/06 (2006.01)**
- [25] EN
- [54] **DEVICES AND METHODS FOR INSTANTLY FREEZING FOOD PRODUCTS**
- [54] **DISPOSITIFS ET PROCEDES PERMETTANT LA SURGELATION INSTANTANEE DE PRODUITS ALIMENTAIRES**
- [72] JOSSEM, ADAM J., US
- [71] CHEF'N CORPORATION, US
- [85] 2014-09-03
- [86] 2013-03-26 (PCT/US2013/033905)
- [87] (WO2013/148704)
- [30] US (61/615,769) 2012-03-26

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- [51] **Int.Cl. A61K 45/06 (2006.01) A61K 31/5025 (2006.01) A61K 31/506 (2006.01) A61K 31/53 (2006.01)**
- [25] EN
- [54] **TYROSINE KINASE INHIBITOR COMBINATIONS AND THEIR USE**
- [54] **COMBINAISONS D'INHIBITEURS DE TYROSINE KINASE ET LEUR UTILISATION**
- [72] TIEDT, RALPH, CH
- [72] BUCKLER, ALAN, US
- [72] HARBINSKI, FRED, US
- [72] SANGHAVI, SNEHA, US
- [72] JEFFERY, DOUGLAS, US
- [72] WILSON, CHRISTOPHER, US
- [71] NOVARTIS AG, CH
- [85] 2014-09-03
- [86] 2013-04-01 (PCT/US2013/034759)
- [87] (WO2013/151913)
- [30] US (61/619,502) 2012-04-03

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[13] A1

- [51] **Int.Cl. B64D 11/06 (2006.01)**
- [25] EN
- [54] **INTEGRAL MOLDED SEAT BACK FOR COMPOSITE SEAT FRAME AND METHOD**
- [54] **DOSSIER DE SIEGE MOULE INTEGRAL POUR CADRE DE SIEGE COMPOSITE ET PROCEDE CORRESPONDANT**
- [72] POZZI, ALEXANDER NICHOLAS, US
- [72] JOHNSON, GLENN ALLEN, US
- [71] B/E AEROSPACE, INC., US
- [85] 2014-09-03
- [86] 2013-03-13 (PCT/US2013/030723)
- [87] (WO2013/138426)
- [30] US (61/610,511) 2012-03-14

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- [51] **Int.Cl. B64D 11/06 (2006.01)**
- [25] EN
- [54] **AIRCRAFT PASSENGER SUITE WITH COMBINATION BED**
- [54] **MINI-COMPARTIMENT INDIVIDUEL A SIEGE CONVERTIBLE EN LIT POUR PASSAGER D'AVION**
- [72] WALLACE, ANDREW GORDON, GB
- [72] RUTTER, PAUL BENEDICT, GB
- [72] MITCHELL, ANDREW DAVID, GB
- [72] PLANT, TOMMY GEORGE, US
- [72] POZZI, ALEXANDER NICHOLAS, US
- [71] B/E AEROSPACE, INC., US
- [85] 2014-09-03
- [86] 2013-03-13 (PCT/US2013/030794)
- [87] (WO2013/138442)
- [30] US (61/610,529) 2012-03-14
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[51] **Int.Cl. G06F 19/20 (2011.01) C12Q 1/68 (2006.01)**

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[54] **METHODS FOR ANALYZING MASSIVELY PARALLEL SEQUENCING DATA FOR NONINVASIVE PRENATAL DIAGNOSIS**

[54] **PROCEDES D'ANALYSE DE DONNEES DE SEQUENCAGE MASSIVEMENT PARALLELE POUR UN DIAGNOSTIC PRENATAL NON INVASIF**

[72] CHEN, ZHANG, US

[72] LO, YUK MING DENNIS, CN

[72] CHAN, KWAN CHEE, CN

[72] ZHENG, WENLI, CN

[72] SUN, HAO, CN

[72] CHIU, WAI KWUN ROSSA, CN

[71] THE CHINESE UNIVERSITY OF HONG KONG, CN

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[30] US (61/610,422) 2012-03-13

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[13] A1

[51] **Int.Cl. E21B 43/32 (2006.01) E21B 47/00 (2012.01)**

[25] EN

[54] **METHODS FOR DETERMINING WETTABILITY FROM NMR**

[54] **PROCEDES DE DETERMINATION DE LA MOUILLABILITE A PARTIR DE RESONANCE MAGNETIQUE NUCLEAIRE (RMN)**

[72] AL-MUTHANA, AHMED, SA

[72] HURSAN, GABOR, SA

[72] MA, SHOUXIANG, SA

[72] SINGER, PHILIP M., US

[72] NICOT, BENJAMIN, BR

[72] VALORI, ANDREA, SA

[72] ALI, FARHAN, SA

[72] BACHMAN, HENRY N., US

[71] SCHLUMBERGER CANADA LIMITED, CA

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[86] 2013-04-02 (PCT/US2013/034928)

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[30] US (61/619,144) 2012-04-02

[30] US (13/854,183) 2013-04-01

[21] **2,866,326**
[13] A1

[51] **Int.Cl. C07C 17/386 (2006.01) C07C 21/18 (2006.01)**

[25] EN

[54] **PROCESS FOR THE REMOVAL OF CONTAMINANT FROM A HYDROCHLOROFLUOROOLEFIN BY EXTRACTIVE DISTILLATION**

[54] **PROCESSUS D'ELIMINATION D'UN CONTAMINANT PRESENT DANS UNE HYDROCHLOROFLUOROOLEFIN E PAR DISTILLATION EXTRACTIVE**

[72] WISMER, JOHN A., US

[71] ARKEMA INC., US

[85] 2014-09-02

[86] 2013-02-22 (PCT/US2013/027205)

[87] (WO2013/130342)

[30] US (61/605,883) 2012-03-02

[21] **2,866,327**
[13] A1

[51] **Int.Cl. B01J 8/00 (2006.01) B01J 8/02 (2006.01) B01J 12/00 (2006.01) C01B 21/26 (2006.01) C01B 21/28 (2006.01)**

[25] EN

[54] **AMMONIA OXIDATION REACTOR WITH INTERNAL FILTER ELEMENT**

[54] **REACTEUR D'OXYDATION D'AMMONIAC AVEC ELEMENT FILTRE INTERNE**

[72] FOX, ROBERT A., US

[71] BASF SE, DE

[85] 2014-09-02

[86] 2013-02-22 (PCT/US2013/027367)

[87] (WO2013/133992)

[30] US (61/606,651) 2012-03-05

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[13] A1

[51] **Int.Cl. A01N 25/02 (2006.01) A01N 37/00 (2006.01)**

[25] EN

[54] **ADJUVANT BLEND FOR PESTICIDE FORMULATIONS**

[54] **MELANGE D'ADJUVANT POUR DES FORMULATIONS PESTICIDES**

[72] FERGUSON, DAVE C., US

[72] MEREDITH, MATTHEW T., US

[72] TANN, R. SCOTT, US

[71] HUNTSMAN PETROCHEMICAL LLC, US

[85] 2014-09-03

[86] 2013-08-26 (PCT/US2013/056601)

[87] (WO2014/039305)

[30] US (61/697,382) 2012-09-06

[21] **2,866,329**
[13] A1

[51] **Int.Cl. A01G 31/00 (2006.01) A01G 31/04 (2006.01)**

[25] EN

[54] **PROCEDURE AND MODULAR STRUCTURE FOR CONTINUOUSLY GROWING AN AEROPONIC CROP**

[54] **PROCEDE ET STRUCTURE MODULAIRE POUR DEVELOPPEMENT D'UNE CULTURE AEROPONIQUE EN CONTINU**

[72] AZNAR VIDAL, CARLOS, ES

[71] AZNAR VIDAL, CARLOS, ES

[85] 2014-09-04

[86] 2013-03-08 (PCT/ES2013/070150)

[87] (WO2013/132133)

[30] ES (P 201230360) 2012-03-09

[30] ES (P 201330299) 2013-03-01

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[13] A1
[51] **Int.Cl. A61L 31/14 (2006.01) A61L 31/16 (2006.01)**
[25] EN
[54] **INJECTABLE BIODEGRADABLE PARTICLES FOR CONTROLLED THERAPEUTIC AGENT RELEASE**
[54] **PARTICULES BIODEGRADABLES INJECTABLES POUR LIBERATION CONTROLEE D'AGENT THERAPEUTIQUE**
[72] WEBER, JAN, NL
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2014-09-03
[86] 2013-05-21 (PCT/US2013/042025)
[87] (WO2013/181022)
[30] US (61/653,233) 2012-05-30

[21] **2,866,331**
[13] A1
[51] **Int.Cl. A01N 25/02 (2006.01) A01N 43/90 (2006.01) A01P 5/00 (2006.01) A01P 7/00 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITION**
[54] **COMPOSITION PESTICIDE**
[72] POPP, CHRISTIAN, CH
[72] WYSS, PETER, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2014-09-04
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[30] US (61/620,041) 2012-04-04

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[72] OLTJOF, TIMOTHE JOHANNES, NL
[72] VERHAAK, MICHIEL JOHANNES FRANCISCUS MARIA, NL
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[54] **COMPOUNDS AND METHODS FOR IMPROVING IMPAIRED ENDOGENOUS FIBRINOLYSIS USING HISTONE DEACETYLASE INHIBITORS**
[54] **COMPOSES ET PROCEDES D'AMELIORATION D'UNE FIBRINOLYSE ENDOGENE DYSFONCTIONNELLE A L'AIDE D'INHIBITEURS D'HISTONE DESACETYLASE**
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[72] BERGH, NIKLAS, SE
[72] JERN, SVERKER, SE
[71] CERENO SCIENTIFIC AB, SE
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[54] **PROTECTION BALISTIQUE DU COU**
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[72] MONKS, JAMES LEONARD, GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
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[54] **DISPOSITIF D'ELIMINATION DES DECHETS**
[72] MORAND, MICHEL, CA
[71] INTERNATIONAL REFILLS COMPANY LTD., BB
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[54] **REACTEUR DE CARBONATATION A FLUX CIRCULANT A TENEUR ELEVEE EN MATIERES SOLIDES**
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[72] BALFE, MICHAEL, DE
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IDENTIFIER**
[54] **GESTION D'OBJETS DANS UNE
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[72] SPRING, JESPER HONIG, CH
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THEREOF**
[54] **MELANGES DE SEMENCES DE
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[72] MADNICK, B. JACKSON, US
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[54] **CONCASSEUR A MACHOIRE**
[72] LINDBERG, MARTEN, SE
[72] LJUNGGREN, KARIN, SE
[72] SJOBECK, ROGER, SE
[71] SANDVIK INTELLECTUAL
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PHARMACEUTICAL
COMPOSITION FOR USE IN THE
TREATMENT OR THE
PREVENTION OF ANEURYSM**
[54] **METHODE ET COMPOSITION
PHARMACEUTIQUE DESTINEE A
ETRE UTILISEE DANS LE
TRAITEMENT OU LA
PREVENTION D'UN ANEURISME**
[72] MALLAT, ZIAD, FR
[72] TALEB, SORAYA, FR
[72] TEDGUI, ALAIN, FR
[71] INSERM (INSTITUT NATIONAL DE
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[71] UNIVERSITE PARIS DESCARTES,
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[25] EN
[54] **A METHOD FOR ISOLATING
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ARABINOGLACTAN AND
ARABINOGLACTAN IN
COMBINATION WITH
FLAVONOID
DIHYDROQUERCETIN
(TAXIFOLIN) FROM CONIFER
WOOD SPECIES OR HARDWOOD
INCLUDING BUTT LOGS AND
BARK**
[54] **PROCEDE D'ISOLATION
D'ARABINOGLACTANE ET DE
FIBRES ALIMENTAIRES
D'ARABINOGLACTANE EN
COMBINAISON AVEC DE LA
DIHYDROQUERCETINE
FLAVONOIDE (TAXIFOLINE)
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DUBOIS DUR D'ESSENCES
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[72] MALMBERG, MATS, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
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[54] **DEVICE AND METHOD FOR APPLYING A REACTIVE MIXTURE CONSISTING OF AT LEAST TWO COMPONENTS TO A SUBSTRATE**
[54] **DISPOSITIF ET PROCEDE DESTINES A APPLIQUER SUR UN MATERIAU SUPPORT UN MELANGE REACTIF CONSTITUE D'AU MOINS DEUX COMPOSANTS**
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[72] WIJNING, DIEDERICK BERNARDUS, NL
[72] ROODENBURG, JOOP, NL
[71] ITREC B.V., NL
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[54] **SYSTEM AND METHOD FOR FINGERPRINTING DATASETS**
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[72] WYSS, FELIX IMMANUEL, US
[71] INTERACTIVE INTELLIGENCE, INC., US
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[54] **GENERATION ELECTROCHIMIQUE DE COMPOSES D'AMMONIUM QUATERNAIRE**
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[72] RIVERA, SUSAN B., US
[72] SANCHEZ, JUSTIN, US
[71] MIOX CORPORATION, US
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[54] **PIED REGLABLE POUR MOBILIER**
[72] SCHWARTZ, DAVID, US
[72] HALE, LARRY, US
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[54] **CAPUCHON DE RECIPIENT POUR VERSER AVEC ENTREE D'AIR UN CONTENU A TRAVERS UNE OUVERTURE INCURVEE**
[72] WISNIEWSKI, JOHN M., US
[72] DANKS, CHRISTOPHER A., US
[71] APTARGROUP, INC., US
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[51] **Int.Cl. F16H 61/468 (2010.01)**
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[54] **POWER MANAGEMENT FOR A DRIVE SYSTEM**
[54] **GESTION DE PUISSANCE POUR UN SYSTEME D'ENTRAINEMENT**
[72] YOUNG, CHRISTOPHER L., US
[71] CLARK EQUIPMENT COMPANY, US
[85] 2014-09-04
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[54] **DETERMINATION DE LA TAILLE D'UN LIVRE DE CODES HARQ/ACK**
[72] HE, HONG, CN
[72] FWU, JONG-KAE, US
[71] INTEL CORPORATION, US
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[54] **ORGANIC COLLOID-STABILIZED EMULSION FOR CONTROLLING PESTICIDE SPRAY DRIFT**
[54] **EMULSION STABILISEE AUX COLLOIDES ORGANIQUE PERMETTANT DE REGULER LA DERIVE DE PULVERISATION DE PESTICIDES**
[72] SHIAO, HUI, US
[72] ZHANG, HONG, US
[72] TANK, HOLGER, US
[72] LI, MEL, US
[72] QIN, KUIDE, US
[72] LIU, LEI, US
[72] WILSON, STEPHEN L., US
[71] DOW AGROSCIENCES LLC, US
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[72] HABER-STUK, ANDREA K., US
[72] KYNE, GRAHAM M., US
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[25] FR
[54] **METHOD FOR DETERMINING A BEHAVIOURAL, POSTURAL OR GEOMETRIC-MORPHOLOGICAL CHARACTERISTIC OF A PERSON WEARING SPECTACLES**
[54] **PROCEDE DE DETERMINATION D'UNE CARACTERISTIQUE GEOMETRICO-MORPHOLOGIQUE, DE POSTURE OU COMPORTEMENTALE D'UN PORTEUR D'UNE PAIRE DE LUNETTES**
[72] HADDADI, AHMED, FR
[72] DELZERS, JEAN, FR
[71] ESSLOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
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[54] **PROCEDE D'ANALYSE MEDICALE**
[72] BRISEBRAT, JEAN-MICHEL, FR
[72] BERNAY, SEBASTIEN, FR
[72] GAGNEPAIN, CEDRIC, FR
[72] SEYDOUX, DANIEL, FR
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[25] FR
[54] **CLAMP FOR FASTENING A PANEL TO A HOLDER AND RESULTING ASSEMBLY**
[54] **AGRAFE DE FIXATION D'UN PANNEAU SUR UN SUPPORT ET ASSEMBLAGE OBTENU**
[72] CAMUS, PASCAL, FR
[71] A. RAYMOND ET CIE, FR
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[86] 2013-11-28 (PCT/FR2013/052893)
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[54] **DEVICES AND METHODS FOR SELECTING APOPTOSIS-SIGNALING RESISTANT CELLS, AND USES THEREOF**
[54] **DISPOSITIFS ET PROCEDES DE SELECTION DE CELLULES RESISTANTES A LA SIGNALISATION DE L'APOPTOSE, ET UTILISATIONS ASSOCIEES**
[72] YARKONI, SHAI, IL
[72] ASKENAZI, NADIR, IL
[71] CELLECT BIOTECHNOLOGY LTD., IL
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[54] APPAREIL ET PROCÉDES POUR PRÉPARATION DE RÉPARATION OSSEUSE

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[72] PETERSON, ALEX A., US

[72] TAYLOR, KYLE, US

[72] MAGNUSON, THOMAS D., US

[72] HERTEL, STEFAN J., US

[72] KRUSE, STEVE D., US

[72] BRENZEL, MICHAEL P., US

[72] HINDRICH, PAUL, US

[72] BILITZ, MARK ROBERT, US

[71] CONVENTUS ORTHOPAEDICS, INC., US

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[54] SYSTÈME POUR ABSORBER CHIMIQUEMENT DU DIOXYDE DE CARBONE DANS UN GAZ D'ÉCHAPPEMENT DE COMBUSTION

[72] HIGASHI, HIIDEAKI, JP

[72] SHIMAMURA, JUN, JP

[72] KOBAYASHI, KAZUKI, JP

[71] BABCOCK-HITACHI KABUSHIKI KAISHA, JP

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[72] HIDAHA, YASUYOSHI, JP

[72] HIGASHIDA, YASUTO, JP

[72] SHIMODA, KAZUHIRO, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

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[71] RICOH COMPANY, LTD., JP

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[54] TRANSMISSION DE SIGNAL HARQ-ACK EN RÉPONSE À LA DÉTECTION D'UN TYPE DE CANAL DE COMMANDE DANS LE CAS OÙ IL EXISTE UNE PLURALITÉ DE TYPES DE CANAL DE COMMANDE

[72] PAPASAKELLARIOU, ARIS, US

[72] CHO, JOON-YOUNG, KR

[71] SAMSUNG ELECTRONICS CO., LTD., KR

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[87] (WO2013/133611)

[30] US (61/606,772) 2012-03-05

[30] US (61/675,518) 2012-07-25

[30] US (61/684,997) 2012-08-20

[30] US (61/717,998) 2012-10-24

[21] 2,866,364
[13] A1

[51] Int.Cl. B81C 1/00 (2006.01)

[25] FR

[54] SURFACE TREATMENT OF MICROFLUIDIC DEVICES

[54] TRAITEMENT DE SURFACE DE DISPOSITIFS MICROFLUIDIQUES

[72] AZIOUNE, AMMAR, FR

[72] BAROLO, DENIS, FR

[72] LEVACHE, BERTRAND, FR

[72] STUDER, VINCENT, FR

[71] TOTAL PETROCHEMICALS FRANCE, FR

[71] ÉCOLE SUPÉRIEURE DE PHYSIQUE ET CHIMIE INDUSTRIELLES DE LA VILLE DE PARIS, FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR

[85] 2014-09-12

[86] 2013-03-11 (PCT/FR2013/050508)

[87] (WO2013/136003)

[30] FR (1252245) 2012-03-13

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[21] **2,866,365**
[13] A1

[51] **Int.Cl. H01M 10/0567 (2010.01) H01M 10/0525 (2010.01) H01M 10/0568 (2010.01) H01M 10/0569 (2010.01) H01M 2/16 (2006.01)**

[25] EN

[54] **ELECTROLYTE FOR LI STORAGE BATTERY AND LI STORAGE BATTERY**

[54] **ELECTROLYTE POUR BATTERIE DE STOCKAGE AU LITHIUM (LI), ET BATTERIE DE STOCKAGE AU LI**

[72] OMARU, ATSUO, JP

[72] NISHIZAWA, TAKESHI, JP

[71] JX NIPPON OIL & ENERGY CORPORATION, JP

[85] 2014-09-04

[86] 2013-02-26 (PCT/JP2013/054872)

[87] (WO2013/133079)

[30] JP (2012-049022) 2012-03-06

[21] **2,866,366**
[13] A1

[51] **Int.Cl. A01K 3/00 (2006.01)**

[25] EN

[54] **ELECTRIC FENCE AND ASSEMBLY THEREWITH**

[54] **CLOTURE ELECTRIQUE ET ENSEMBLE EQUIPE DE CELLE-CI**

[72] VAN AALST, KRISTIAAN LEONARD, NL

[71] LELY PATENT N.V., NL

[85] 2014-09-04

[86] 2013-03-25 (PCT/NL2013/050217)

[87] (WO2013/157935)

[30] NL (2008670) 2012-04-20

[21] **2,866,367**
[13] A1

[51] **Int.Cl. E21B 37/00 (2006.01) E21B 33/13 (2006.01)**

[25] EN

[54] **A METHOD FOR COMBINED CLEANING AND PLUGGING IN A WELL AND A FLUSHING TOOL FOR FLUSHING IN A WELL**

[54] **PROCEDE DE NETTOYAGE ET OBTURATION COMBINES DANS UN PUIT ET OUTIL DE RINCAGE POUR RINCAGE DANS UN PUIT**

[72] LARSEN, ARNE GUNNAR, NO

[72] ANDERSEN, PATRICK, NO

[72] JENSEN, ROY INGE, NO

[72] DAHL, ARNT OLAV, NO

[72] MYHRE, MORTEN, NO

[71] HYDRA SYSTEMS AS, NO

[85] 2014-09-04

[86] 2013-03-06 (PCT/NO2013/050045)

[87] (WO2013/133719)

[30] NO (20120277) 2012-03-09

[30] US (61/608,761) 2012-03-09

[21] **2,866,368**
[13] A1

[51] **Int.Cl. H01M 4/20 (2006.01) H01M 4/583 (2010.01) C01B 31/08 (2006.01) C04B 35/52 (2006.01) H01M 4/56 (2006.01) H01M 4/68 (2006.01) H01M 4/73 (2006.01) H01M 4/74 (2006.01) H01M 4/80 (2006.01) H01M 4/82 (2006.01)**

[25] EN

[54] **IMPROVED LEAD-ACID BATTERY CONSTRUCTION**

[54] **CONSTRUCTION AMELIOREE D'UN ACCUMULATEUR AU PLOMB-ACIDE**

[72] CHRISTIE, SHANE, NZ

[72] WONG, YOON SAN, NZ

[72] TITELMAN, GRIGORY, NZ

[72] ABRAHAMSON, JOHN, NZ

[71] ARCACTIVE LIMITED, NZ

[85] 2014-09-04

[86] 2013-03-08 (PCT/NZ2013/000031)

[87] (WO2013/133724)

[30] US (61/608,259) 2012-03-08

[30] US (61/667,626) 2012-07-03

[21] **2,866,369**
[13] A1

[51] **Int.Cl. B62D 21/00 (2006.01) B62D 25/20 (2006.01)**

[25] EN

[54] **VEHICLE BODY FRAME STRUCTURE FOR AUTOMOBILE**

[54] **STRUCTURE DE CHASSIS DE CARROSSERIE DE VEHICULE POUR AUTOMOBILE**

[72] WATANABE, YASUNORI, JP

[72] ARIMA, TETSUHIRO, JP

[72] OKADA, HIDEYUKI, JP

[72] FUNAKOSHI, AKIHITO, JP

[71] HONDA MOTOR CO., LTD., JP

[85] 2014-09-04

[86] 2013-04-08 (PCT/JP2013/060611)

[87] (WO2013/172126)

[30] JP (2012-114580) 2012-05-18

[30] JP (2012-125160) 2012-05-31

[30] JP (2012-125161) 2012-05-31

[30] JP (2012-200850) 2012-09-12

[21] **2,866,370**
[13] A1

[51] **Int.Cl. A61B 8/00 (2006.01) G06T 15/00 (2011.01)**

[25] EN

[54] **METHODS AND SYSTEMS FOR TRACKING AND GUIDING SENSORS AND INSTRUMENTS**

[54] **PROCEDES ET SYSTEMES DE SUIVI ET DE GUIDAGE DE CAPTEURS ET D'INSTRUMENTS**

[72] MIHAILESCU, LUCIAN, US

[72] NEGUT, VICTOR ARIE, US

[71] ZITEO, INC., US

[85] 2014-09-04

[86] 2013-03-07 (PCT/US2013/029710)

[87] (WO2013/134559)

[30] US (61/607,676) 2012-03-07

[30] US (61/699,750) 2012-09-11

[30] US (13/789,143) 2013-03-07

[21] **2,866,371**
[13] A1

[51] **Int.Cl. F16D 65/18 (2006.01) B61H 5/00 (2006.01) F16D 65/14 (2006.01)**

[25] EN

[54] **CALIPER BRAKE APPARATUS**

[54] **DISPOSITIF DE FREINAGE A ETRIER**

[72] SUZUKI, TSUTOMU, JP

[72] OKAWARA, YOSHIYUKI, JP

[71] KAYABA INDUSTRY CO., LTD., JP

[85] 2014-09-04

[86] 2013-08-01 (PCT/JP2013/070917)

[87] (WO2014/024775)

[30] JP (2012-173814) 2012-08-06

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[21] **2,866,372**
[13] A1
[51] **Int.Cl. B65D 43/02 (2006.01)**
[25] EN
[54] **LID, AND CONTAINER SYSTEM AND LID**
[54] **COUVERCLE, ET SYSTEME DE RECIPIENT ET COUVERCLE**
[72] SMYERS, JUSTIN, US
[72] FERNANDES, NICOLSSON, US
[72] GRIDER, STEVEN M., US
[72] TRAN, KEN S., US
[71] WKI HOLDING COMPANY, INC., US
[85] 2014-09-04
[86] 2013-03-07 (PCT/US2013/029724)
[87] (WO2013/134570)
[30] US (61/609,142) 2012-03-09
[30] US (13/754,773) 2013-01-30

[21] **2,866,373**
[13] A1
[51] **Int.Cl. H04N 21/454 (2011.01)**
[25] EN
[54] **INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING SYSTEM**
[54] **DISPOSITIF, PROCEDE ET SYSTEME DE TRAITEMENT D'INFORMATIONS**
[72] YAMAGISHI, YASUAKI, JP
[71] SONY CORPORATION, JP
[85] 2014-09-04
[86] 2014-02-03 (PCT/JP2014/052409)
[87] (WO2014/125947)
[30] US (61/763,761) 2013-02-12
[30] US (13/927,667) 2013-06-26

[21] **2,866,374**
[13] A1
[51] **Int.Cl. C07K 14/195 (2006.01)**
[25] EN
[54] **VARIANT SUCROSE TRANSPORTER POLYPEPTIDES**
[54] **VARIANTS DE TRANSPORTEURS POLYPEPTIDIQUES DE SACCHAROSE**
[72] POLLAK, DANA M. WALTERS, US
[72] VAN DYK, TINA K., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2014-09-04
[86] 2013-03-05 (PCT/US2013/028958)
[87] (WO2013/134167)
[30] US (13/412,124) 2012-03-05

[21] **2,866,375**
[13] A1
[51] **Int.Cl. C09D 163/00 (2006.01) C09D 183/04 (2006.01)**
[25] EN
[54] **EPOXY SILOXANE COATING COMPOSITIONS**
[54] **COMPOSITIONS DE REVETEMENT D'EPOXY-SILOXANE**
[72] MOWRER, NORMAN R., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2014-09-04
[86] 2013-03-08 (PCT/US2013/029802)
[87] (WO2013/134612)
[30] US (13/415,925) 2012-03-09

[21] **2,866,376**
[13] A1
[51] **Int.Cl. B65G 15/54 (2006.01) F16G 3/08 (2006.01)**
[25] EN
[54] **CONVEYOR BELT LINK WITH WEAR RESISTANCE FEATURES**
[54] **MAILLON DE COURROIE TRANSPORTEUSE AVEC ELEMENTS DE RESISTANCE A L'USURE**
[72] LASECKI, JONATHAN R., US
[71] ASHWORTH BROS., INC., US
[85] 2014-09-04
[86] 2013-03-05 (PCT/US2013/028993)
[87] (WO2013/134189)
[30] US (13/412,988) 2012-03-06

[21] **2,866,377**
[13] A1
[51] **Int.Cl. A61K 31/4178 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 31/505 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION COMPRISING OLMESARTAN MEDOXOMIL AND ROSUVASTATIN OR ITS SALT**
[54] **COMPOSITION PHARMACEUTIQUE COMPRENANT DE L'OLMESARTAN MEDOXOMIL ET DE LA ROSUVASTATINE OU SON SEL**
[72] CHANG, HEE-CHUL, KR
[72] KANG, BOK-KI, KR
[72] KIM, JUN-KU, KR
[71] DAEWOONG PHARMACEUTICAL CO., LTD., KR
[85] 2014-09-04
[86] 2013-03-22 (PCT/KR2013/002378)
[87] (WO2013/147462)
[30] KR (10-2012-0032903) 2012-03-30

[21] **2,866,378**
[13] A1
[51] **Int.Cl. B65D 53/04 (2006.01) B65D 51/22 (2006.01) B65D 55/02 (2006.01)**
[25] EN
[54] **CONTAINER SEALING MEMBER WITH PROTECTED SECURITY COMPONENT AND REMOVAL TAB**
[54] **ELEMENT DE SCELLAGE DE RECEPTACLE AVEC COMPOSANT DE SECURITE PROTEGE ET LANGUETTE D'OUVERTURE**
[72] THORSTENSEN-WOLL, ROBERT WILLIAM, CA
[71] SELIG SEALING PRODUCTS, INC., US
[85] 2014-09-04
[86] 2013-03-08 (PCT/US2013/029928)
[87] (WO2013/134665)
[30] US (61/608,383) 2012-03-08

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[21] **2,866,379**
[13] A1

[51] **Int.Cl. G01N 33/53 (2006.01) C12Q 1/68 (2006.01) G01N 33/543 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR DETECTING MULTIPLE ANALYTES WITH A SINGLE SIGNAL**

[54] **PROCEDES ET COMPOSITIONS POUR DETECTER DE MULTIPLES ANALYTES AVEC UN SEUL SIGNAL**

[72] SICILIANO, NICHOLAS, US

[72] LEONG, LOUIS, US

[72] KEOUGH, MARTIN PATRICK, US

[72] BROWN, ASHLEY SHANIECE, US

[71] INVISIBLE SENTINEL, INC., US

[85] 2014-09-04

[86] 2013-03-07 (PCT/US2013/029603)

[87] (WO2013/134503)

[30] US (61/608,774) 2012-03-09

[21] **2,866,380**
[13] A1

[51] **Int.Cl. G01L 19/00 (2006.01) G01L 7/08 (2006.01)**

[25] EN

[54] **REMOTE SEAL PRESSURE MEASUREMENT SYSTEM FOR SUBSEA USE**

[54] **SYSTEME DE MESURE DE PRESSION DE JOINT DISTANT POUR UTILISATION SOUS-MARINE**

[72] BREEN, IVAR, NO

[72] MILLER, BRENT W., US

[72] SCHELDORF, JAY, US

[72] AYDAR, GOKHAN, US

[72] BRODEN, DAVID, US

[71] ROSEMOUNT, INC., US

[85] 2014-09-04

[86] 2013-03-05 (PCT/US2013/029064)

[87] (WO2013/134232)

[30] US (61/607,237) 2012-03-06

[21] **2,866,381**
[13] A1

[51] **Int.Cl. C07H 19/23 (2006.01) A61K 31/706 (2006.01) A61P 31/16 (2006.01)**

[25] EN

[54] **2'- SUBSTITUTED CARBA-NUCLEOSIDE ANALOGS FOR ANTIVIRAL TREATMENT**

[54] **ANALOGUES DE CARBA-NUCLEOSIDE 2'-SUBSTITUES POUR TRAITEMENT ANTIVIRAL**

[72] CLARKE, MICHAEL O'NEIL

[72] HANRAHAN, US

[71] GILEAD SCIENCES, INC., US

[85] 2014-09-04

[86] 2013-03-11 (PCT/US2013/030196)

[87] (WO2013/138236)

[30] US (61/610,411) 2012-03-13

[21] **2,866,382**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01) A63B 71/06 (2006.01)**

[25] EN

[54] **PERFORMANCE BASED SPORTS SCORING SYSTEM**

[54] **SYSTEME DE NOTATION SPORTIVE BASE SUR LA PERFORMANCE**

[72] KNAPP, MICHAEL, US

[72] STANFIELD, JACK, US

[71] BIG PLAY SCORING, LLC, US

[85] 2014-09-04

[86] 2013-03-05 (PCT/US2013/029107)

[87] (WO2013/134257)

[30] US (61/606,536) 2012-03-05

[30] US (61/684,245) 2012-08-17

[21] **2,866,383**
[13] A1

[51] **Int.Cl. E02F 3/407 (2006.01) E02F 3/42 (2006.01)**

[25] EN

[54] **LUBRICATION PUMP**

[54] **POMPE DE LUBRIFICATION**

[72] GROSS, MATTHEW L., US

[72] COLWELL, JOSEPH J., US

[71] HARNISCHFEGGER TECHNOLOGIES, INC., US

[85] 2014-09-04

[86] 2013-07-09 (PCT/US2013/049747)

[87] (WO2014/011650)

[30] US (61/669,366) 2012-07-09

[21] **2,866,384**
[13] A1

[51] **Int.Cl. H04W 52/02 (2009.01) H04W 72/12 (2009.01)**

[25] EN

[54] **SUPPORTING A LARGE NUMBER OF DEVICES IN WIRELESS COMMUNICATIONS**

[54] **PRISE EN CHARGE D'UN GRAND NOMBRE DE DISPOSITIFS DANS DES COMMUNICATIONS SANS FIL**

[72] WANG, XIAOFEI, US

[72] WANG, LEI, US

[72] ZHANG, GUODONG, US

[72] GRANDHI, SUDHEER A., US

[71] INTERDIGITAL PATENT HOLDINGS, INC., US

[85] 2014-09-04

[86] 2013-03-05 (PCT/US2013/029119)

[87] (WO2013/134259)

[30] US (61/607,354) 2012-03-06

[30] US (61/669,274) 2012-07-09

[30] US (61/696,607) 2012-09-04

[21] **2,866,385**
[13] A1

[51] **Int.Cl. A61C 8/00 (2006.01)**

[25] EN

[54] **ATTACHMENT FOR A CORRESPONDING PIN-SHAPED TOOTH IMPLANT**

[54] **PILIER POUR IMPLANT DENTAIRE EN FORME DE BROCHE CORRESPONDANT**

[72] KERN, MARIO, AT

[71] KERN, MARIO, AT

[85] 2014-09-05

[86] 2013-03-12 (PCT/AT2013/000045)

[87] (WO2013/134800)

[30] AT (A 310/2012) 2012-03-14

[21] **2,866,386**
[13] A1

[51] **Int.Cl. H01R 39/41 (2006.01)**

[25] EN

[54] **BRUSH LEAD GUIDE FOR A BRUSH HOLDER ASSEMBLY**

[54] **GUIDE DE CONDUCTEURS DE BALAI POUR ENSEMBLE PORTE-BALAI**

[72] CUTSFORTH, ROBERT S., US

[71] CUTSFORTH, INC., US

[85] 2014-09-04

[86] 2013-03-12 (PCT/US2013/030389)

[87] (WO2013/138281)

[30] US (13/419,937) 2012-03-14

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[21] **2,866,387**
[13] A1
[51] **Int.Cl. B65D 88/12 (2006.01) B65D 33/08 (2006.01) B65D 88/10 (2006.01)**
[25] EN
[54] **BULK BAG WITH FULL PERFORATION**
[54] **SAC D'EXPEDITION EN VRAC A PERFORATION TOTALE**
[72] THIMMESCH, KEVIN, US
[71] NORTH AMERICAN SALT COMPANY, US
[85] 2014-09-04
[86] 2013-03-05 (PCT/US2013/029146)
[87] (WO2013/134280)
[30] US (13/413,319) 2012-03-06

[21] **2,866,388**
[13] A1
[51] **Int.Cl. G01L 9/00 (2006.01) B81C 1/00 (2006.01) G01L 9/04 (2006.01) G01L 9/06 (2006.01) G01L 19/00 (2006.01)**
[25] FR
[54] **METHOD FOR PRODUCING A PRESSURE SENSOR AND CORRESPONDING SENSOR**
[54] **PROCEDE DE FABRICATION D'UN CAPTEUR DE PRESSION ET CAPTEUR CORRESPONDANT**
[72] BRIDA, SEBASTIANO, FR
[72] LE NEAL, JEAN-FRANCOIS, CH
[71] AUXITROL S.A., FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE LABORATOIRE D'ANALYSE ET D'ARCHITECTURE DES SYSTEMES, FR
[85] 2014-09-04
[86] 2013-03-06 (PCT/EP2013/054531)
[87] (WO2013/131973)
[30] FR (1252042) 2012-03-06

[21] **2,866,389**
[13] A1
[51] **Int.Cl. H04L 29/08 (2006.01) H04L 12/24 (2006.01)**
[25] EN
[54] **MANAGING SELECTIVE ACCESS OF A USER EQUIPMENT TO INTERNET-BASED SERVICES BASED ON TRANSPORT TYPE**
[54] **GERER L'ACCES SELECTIF D'UN EQUIPEMENT UTILISATEUR A DES SERVICES BASES SUR INTERNET SUR LA BASE DU TYPE DE TRANSPORT**
[72] CHA, DAVID S., US
[72] DENINGER, DANIEL A., US
[72] OERTLE, KENNETH H., US
[72] RIGGS, JASON M., US
[71] OMNITRACS, LLC, US
[85] 2014-09-04
[86] 2013-03-05 (PCT/US2013/029154)
[87] (WO2013/134286)
[30] US (61/606,937) 2012-03-05
[30] US (13/560,814) 2012-07-27

[21] **2,866,390**
[13] A1
[51] **Int.Cl. E21B 34/16 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR RESERVOIR PRESSURE DATA ANALYSIS**
[54] **SYSTEME ET PROCEDE D'ANALYSE DE DONNEES DE PRESSION DE GISEMENT**
[72] ROWAN, DANA EDWARD, US
[72] AZIZ, SHAMSUL, US
[71] CHEVRON U.S.A. INC., US
[85] 2014-09-04
[86] 2013-03-12 (PCT/US2013/030481)
[87] (WO2013/151686)
[30] US (13/440,094) 2012-04-05

[21] **2,866,391**
[13] A1
[51] **Int.Cl. G01V 15/00 (2006.01)**
[25] FR
[54] **LOCATING DEVICE FOR EVALUATING THE DISTANCE BETWEEN AN RFID LABEL AND AN INTERFACE**
[54] **DISPOSITIF DE LOCALISATION POUR L'EVALUATION DE LA DISTANCE ENTRE UNE ETIQUETTE RFID ET UNE INTERFACE**
[72] THOMAS, THIERRY, FR
[72] FRASSATI, FRANCOIS, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
[85] 2014-09-04
[86] 2013-03-06 (PCT/EP2013/054534)
[87] (WO2013/131975)
[30] FR (1252081) 2012-03-07

[21] **2,866,392**
[13] A1
[51] **Int.Cl. C12N 15/11 (2006.01) C07H 21/00 (2006.01)**
[25] EN
[54] **METHODS FOR MODULATING TAU EXPRESSION FOR REDUCING SEIZURE AND MODIFYING A NEURODEGENERATIVE SYNDROME**
[54] **PROCEDES DE MODULATION DE L'EXPRESSION DE TAU POUR REDUIRE L'AVC ET MODIFIER UN SYMPTOME NEURODEGENERATIF**
[72] MILLER, TIMOTHY M., US
[72] DEVOS, SARAIL, US
[72] BENNETT, C. FRANK, US
[72] RIGO, FRANK, US
[71] WASHINGTON UNIVERSITY, US
[71] ISIS PHARMACEUTICALS, INC., US
[85] 2014-09-04
[86] 2013-03-14 (PCT/US2013/031500)
[87] (WO2013/148260)
[30] US (61/618,435) 2012-03-30
[30] US (61/660,676) 2012-06-15
[30] US (61/719,149) 2012-10-26

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[21] **2,866,393**
[13] A1

[51] **Int.Cl. B23G 5/06 (2006.01) B23G 1/16 (2006.01)**
[25] EN
[54] **A TAPPING DEVICE AND METHOD OF USE**
[54] **DISPOSITIF DE TARAUDAGE ET PROCEDE D'UTILISATION**
[72] WHEATLEY, JOSHUA, CA
[71] SPEEDTAP INDUSTRIES INC., CA
[85] 2014-09-05
[86] 2013-03-01 (PCT/CA2013/050156)
[87] (WO2013/142985)
[30] US (61/616,358) 2012-03-27

[21] **2,866,394**
[13] A1

[51] **Int.Cl. A61K 47/18 (2006.01) A61K 9/00 (2006.01) A61K 47/26 (2006.01) A61P 27/16 (2006.01)**
[25] EN
[54] **COMPOSITION FOR CARE AND HYGIENE OF THE AUDITORY CANAL**
[54] **COMPOSITION DE SOIN ET D'HYGIENE DU CONDUIT AUDITIF**
[72] BATTEUR, LAURENT, FR
[71] LABORATOIRES GILBERT, FR
[85] 2014-09-04
[86] 2013-03-07 (PCT/EP2013/054560)
[87] (WO2013/131988)
[30] FR (12/52048) 2012-03-07

[21] **2,866,395**
[13] A1

[51] **Int.Cl. A61B 17/88 (2006.01) A61B 17/17 (2006.01) A61B 17/90 (2006.01) A61F 2/40 (2006.01) A61F 2/46 (2006.01)**
[25] EN
[54] **GLENOID IMPLANT SURGERY USING PATIENT SPECIFIC INSTRUMENTATION**
[54] **CHIRURGIE D'IMPLANTATION GLENOIDE UTILISANT UNE INSTRUMENTATION SPECIFIQUE AU PATIENT**
[72] COUTURE, PIERRE, CA
[72] MERETTE, JEAN-SEBASTIEN, CA
[72] RICHARD, ALAIN, CA
[72] ABIVEN, JEAN-GUILLAUME, CA
[72] GOURGON, THOMAS, CA
[71] ORTHOSOFT INC., CA
[85] 2014-09-05
[86] 2013-03-28 (PCT/CA2013/050253)
[87] (WO2013/142998)
[30] US (61/616,623) 2012-03-28
[30] US (61/659,272) 2012-06-13
[30] US (61/675,955) 2012-07-26

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[25] EN
[54] **DEVICES FOR OPTICALLY DETERMINING A CHARACTERISTIC OF A SUBSTANCE**
[54] **DISPOSITIFS DE DETERMINATION OPTIQUE D'UNE CARACTERISTIQUE D'UNE SUBSTANCE**
[72] FREESE, ROBERT, US
[72] JONES, CHRISTOPHER MICHAEL, US
[72] PERKINS, DAVID, US
[72] SIMCOCK, MICHAEL, US
[72] SOLTSMANN, WILLIAM, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **DEVICE FOR ACTUATING THE CONTACTS OF A CIRCUIT BREAKER, COMPRISING A TORSION ROD**
[54] **DISPOSITIF D'ACTIONNEMENT DES CONTACTS D'UN DISJONCTEUR COMPORTANT UNE BARRE DE TORSION**
[72] VON ALLMEN, PETER, CH
[72] DE LUSSY, BENOIT, CH
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-09-04
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[25] EN
[54] **COMPOUND OF CRYSTAL FORM OF ANDROSTA-3?,5?,6?-TRIOL AND METHOD FOR PREPARING SAME**
[54] **COMPOSE DE CRISTAL ANDROSTANE-3?,5?,6?-TRIOL ET SON PROCEDE DE PREPARATION**
[72] LIN, SUZHEN, CN
[72] ZHANG, JINGXIA, CN
[72] LI, XINHUA, CN
[71] GUANGZHOU CELPROTEK PHARMACEUTICAL CO., LTD., CN
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[54] **HEAVY SYNTHETIC FUEL**
[54] **COMBUSTIBLE SYNTHETIQUE**
LOURD
[72] DANCUART KOHLER, LUIS PABLO
FIDEL, ZA
[72] GRAVETT, PAULUS STEPHANUS,
ZA
[72] VAN HEERDEN, JACQUES, ZA
[71] SASOL TECHNOLOGY (PTY) LTD,
ZA
[85] 2014-09-04
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[30] ZA (2012/01623) 2012-03-05

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[25] EN
[54] **DC POWER SUPPLY DYNAMIC**
SIMULATION SYSTEM AND DC
POWER SUPPLY TEST SYSTEM
[54] **SYSTEME DE SIMULATION**
DYNAMIQUE D'ALIMENTATION
CC ET SYSTEME DE TEST
D'ALIMENTATION CC
[72] QIN, RUI, CN
[72] ZHENG, WEI, CN
[72] ZHANG, ZHONGYUAN, CN
[72] WANG, WEIZHOU, CN
[72] ZHI, YONG, CN
[72] MA, CHAO, CN
[72] YANG, YONG, CN
[72] CUI, LIXIN, CN
[72] AN, LIANGLIANG, CN
[72] BAI, RUNQING, CN
[72] LIANG, CHEN, CN
[71] GANSU ELECTRIC POWER
RESEARCH INSTITUTE, CN
[71] GANSU PROVINCIAL ELECTRIC
POWER COMPANY, CN
[71] STATE GRID CORPORATION OF
CHINA, CN
[85] 2014-09-05
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[13] A1
[51] **Int.Cl. F16L 11/08 (2006.01) B29C**
70/00 (2006.01)
[25] EN
[54] **A REINFORCEMENT ELEMENT**
FOR AN UNBONDED FLEXIBLE
PIPE
[54] **ELEMENT DE RENFORCEMENT**
POUR TUYAU FLEXIBLE NON
LIE
[72] GLEJBOL, KRISTIAN, DK
[71] NATIONAL OILWELL VARCO
DENMARK I/S, DK
[85] 2014-09-05
[86] 2013-03-12 (PCT/DK2013/050063)
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[51] **Int.Cl. F16L 11/16 (2006.01) F16L**
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[25] EN
[54] **AN UNBONDED FLEXIBLE PIPE**
WITH AN OPTICAL FIBER
CONTAINING LAYER
[54] **TUYAU FLEXIBLE NON**
ENCOLLE, DOTE D'UNE COUCHE
CONTENANT DES FIBRES
OPTIQUES
[72] NOKKENTVED, ALEXANDROS, DK
[72] MOLLER ANDERSEN, BO ASP, DK
[72] JUUL, NIELS, DK
[72] WEPPEAAR, NICKY, DK
[72] GLEJBOL, KRISTIAN, DK
[71] NATIONAL OILWELL VARCO
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[85] 2014-09-05
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[30] DK (PA 2012 00185) 2012-03-13
[30] DK (PA 2012 70409) 2012-07-06
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[13] A1
[51] **Int.Cl. B65D 63/10 (2006.01) B29C**
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[25] EN
[54] **PLASTICS-MATERIAL**
STRAPPING BAND FOR
WRAPPING AROUND ONE OR
MORE ARTICLES, AND METHOD
FOR PRODUCING A PLASTICS-
MATERIAL STRAPPING BAND
[54] **BANDE DE CERCLAGE EN**
MATERIAU SYNTHETIQUE POUR
ENTOURER UN OU PLUSIEURS
OBJETS ET PROCEDE DE
PRODUCTION D'UNE BANDE DE
CERCLAGE EN MATERIAU
SYNTHETIQUE
[72] LENZEN, PETER WILHELM, DE
[71] TITAN UMRIFUNGSTECHNIK
GMBH & CO. KG, DE
[85] 2014-09-05
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[25] EN
[54] **VACCINE FORMULATION**
[54] **VACCIN**
[72] MOODY, M. ANTHONY, US
[72] HAYNES, BARTON F., US
[71] DUKE UNIVERSITY, US
[85] 2014-09-04
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[25] EN
[54] **IDENTIFICATION OF CHANNELOPSIN-2 (CHOP2) MUTATIONS AND METHODS OF USE**
[54] **IDENTIFICATION DE MUTATIONS DE CHANNELRHODOPSINE-2 (CHOP2) ET PROCEDES D'UTILISATION**
[72] PAN, ZHUO-HUA, US
[71] WAYNE STATE UNIVERSITY, US
[85] 2014-09-04
[86] 2013-03-05 (PCT/US2013/029171)
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[30] US (61/606,663) 2012-03-05

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[25] EN
[54] **ADJUVANTED FORMULATIONS OF BOOSTER VACCINES**
[54] **FORMULATIONS A ADJUVANT DE VACCINS DE RAPPEL**
[72] BUFALI, SIMONE, IT
[72] BAUDNER, BARBARA, IT
[72] O'HAGAN, DEREK, US
[72] SINGH, MANMOHAN, US
[71] NOVARTIS AG, CH
[85] 2014-09-05
[86] 2013-03-08 (PCT/EP2013/054672)
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[30] US (61/697,730) 2012-09-06

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[25] EN
[54] **COMPOSITIONS AND METHODS FOR DIAGNOSIS AND TREATMENT OF PERVASIVE DEVELOPMENTAL DISORDER**
[54] **COMPOSITIONS ET METHODES DE DIAGNOSTIC ET DE TRAITEMENT DU TROUBLE ENVAHISSANT DU DEVELOPPEMENT**
[72] NARAIN, NIVEN RAJIN, US
[72] NARAIN, PAULA PATRICIA, US
[71] BERG LLC, US
[85] 2014-09-04
[86] 2013-03-05 (PCT/US2013/029201)
[87] (WO2013/134315)
[30] US (61/606,935) 2012-03-05

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[13] A1

[51] **Int.Cl. B29C 65/06 (2006.01)**
[25] EN
[54] **VIBRATION WELDING MACHINE AND METHOD FOR OPERATING A VIBRATION WELDING MACHINE**
[54] **MACHINE DE SOUDAGE PAR VIBRATION ET PROCEDE PERMETTANT DE FAIRE FONCTIONNER UNE MACHINE DE SOUDAGE PAR VIBRATION**
[72] TRABANDT, TIM, DE
[72] JAUCH, MICHAEL, DE
[72] KOCH, THORSTEN, DE
[71] BIELOMATIK LEUZE GMBH + CO. KG, DE
[85] 2014-09-05
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[25] EN
[54] **APPARATUS AND METHOD FOR OXY-COMBUSTION OF FUELS IN INTERNAL COMBUSTION ENGINES**
[54] **APPAREIL ET PROCEDE POUR L'OXYCOMBUSTION DE COMBUSTIBLES DANS DES MOTEURS A COMBUSTION INTERNE**
[72] HAMAD, ESAM ZAKI, SA
[72] AL-SADAT, WAJDI ISSAM, SA
[71] SAUDI ARABIAN OIL COMPANY, SA
[85] 2014-09-04
[86] 2013-03-19 (PCT/US2013/032913)
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[25] EN
[54] **CHEMICAL COMPOUNDS**
[54] **COMPOSES CHIMIQUES**
[72] STASI, LUIGI PIERO, IT
[72] ROVATI, LUCIO CLAUDIO, IT
[71] ROTTAPHARM BIOTECH S.R.L., IT
[85] 2014-09-05
[86] 2013-03-18 (PCT/EP2013/055548)
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[25] EN
[54] **BIOCONTROL**
[54] **LUTTE BIOLOGIQUE**
[72] ALPHEY, LUKE, GB
[71] OXIITEC LIMITED, GB
[85] 2014-09-05
[86] 2013-03-05 (PCT/EP2013/054417)
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[25] EN
[54] **TECHNOLOGIES FOR PANCREATIC ISLET TRANSPLANTATION**
[54] **TECHNOLOGIES POUR LA TRANSPLANTATION D'ÎLOTS DE LANGERHANS**
[72] JUN, HO-WOOK, US
[72] LIM, DONG-JIN, US
[72] HWANG, PATRICK TJ., US
[71] THE UAB RESEARCH FOUNDATION, US
[85] 2014-09-04
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[30] US (61/607,408) 2012-03-06
[30] US (61/607,678) 2012-03-07

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[13] A1
[51] **Int.Cl. C08K 5/00 (2006.01)**
[25] EN
[54] **MODIFIED AMINO RESINS**
[54] **RESINES AMINO MODIFIEES**
[72] GUPTA, RAMB., US
[72] TREASURER, URVEE Y., US
[72] FLOOD, LAWRENCE A., US
[72] LAWLESS, BARRY A., US
[71] ALLNEX IP S.A.R.L., LU
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[13] A1
[51] **Int.Cl. A61B 5/0484 (2006.01) A61B 5/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR IMPROVED DETERMINATION OF A BRAIN RESPONSE STATE**
[54] **SYSTEME ET PROCEDE POUR LA DETERMINATION AMELIOREE D'UN ETAT DE REPONSE CEREbraLE**
[72] KALLSTRAND, JOHAN, SE
[71] SENSODETECT AB, SE
[85] 2014-09-05
[86] 2013-03-05 (PCT/EP2013/054450)
[87] (WO2013/131932)
[30] EP (12158150.8) 2012-03-05
[30] US (61/606,854) 2012-03-05

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[51] **Int.Cl. C08G 18/10 (2006.01) C08G 18/12 (2006.01) C08G 18/28 (2006.01) C08G 18/32 (2006.01) C08G 18/76 (2006.01) C08G 18/80 (2006.01) C09J 175/04 (2006.01)**
[25] EN
[54] **ISOCYANATE-BASED PREPOLYMER**
[54] **PREPOLYMER A BASE D'ISOCYANATE**
[72] LEROY, DIMITRI, BE
[72] VERBEKE, WESLEY, BE
[71] HUNTSMAN INTERNATIONAL LLC, US
[85] 2014-09-05
[86] 2013-03-19 (PCT/EP2013/055660)
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[25] EN
[54] **A PERIMETER BREACH ALARM SYSTEM & A LANTERN ADAPTED FOR USE IN SUCH A SYSTEM**
[54] **SYSTEME D'ALARME D'INTRUSION DANS UN PERIMETRE ET LANTERNE CONCUE POUR ETRE UTILISEE DANS UN TEL SYSTEME**
[72] POETH, ROGER, GB
[72] JARRETT, JAMES, GB
[71] HIGHWAY RESOURCE SOLUTIONS LTD., GB
[85] 2014-09-05
[86] 2012-03-30 (PCT/GB2012/050733)
[87] (WO2012/136985)
[30] GB (1106031.6) 2011-04-08
[30] GB (1106533.1) 2011-04-18
[30] GB (1114935.8) 2011-08-30
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[13] A1
[51] **Int.Cl. B65D 88/12 (2006.01) B65D 33/08 (2006.01) B65D 88/10 (2006.01)**
[25] EN
[54] **BULK BAG WITH PERFORATED SECTIONS**
[54] **SAC DE PRODUIT EN VRAC A SECTIONS PERFOREES**
[72] THIMMESCH, KEVIN, US
[72] STRATER, KURT, US
[71] NORTH AMERICAN SALT COMPANY, US
[85] 2014-09-04
[86] 2013-03-06 (PCT/US2013/029359)
[87] (WO2013/134377)
[30] US (61/607,321) 2012-03-06
[30] US (61/607,274) 2012-03-06

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[13] A1
[51] **Int.Cl. A61K 9/24 (2006.01) A61K 31/155 (2006.01) A61K 31/522 (2006.01) A61K 31/7048 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING METFORMIN AND A DPP-4 INHIBITOR OR A SGLT-2 INHIBITOR**
[54] **COMPOSITIONS PHARMACEUTIQUES COMPRENANT DE LA METFORMINE ET UN INHIBITEUR DE DPP-4 OU UN INHIBITEUR DE SGLT-2**
[72] ITO, MASANORI, DE
[72] EGUSA, KENJI, DE
[72] KLEINBECK, KYLE, US
[72] MESSERSCHMID, ROMAN, DE
[72] SCHNEIDER, PETER, DE
[72] VOLETTI, VENKATA, US
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2014-09-05
[86] 2013-03-06 (PCT/EP2013/054524)
[87] (WO2013/131967)
[30] US (61/607,771) 2012-03-07

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[51] **Int.Cl. F16L 21/06 (2006.01)**
[25] EN
[54] **TUBE SPLICING DEVICE**
[54] **DISPOSITIF DE RACCORDEMENT DE TUBES**

[72] PEIRCE, JOHN M., US
[71] AGS I-PROP, LLC, US
[85] 2014-09-04
[86] 2013-03-27 (PCT/US2013/033979)
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[30] US (61/616,127) 2012-03-27

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[54] **METHOD FOR PREPARATION OF MEDETOMIDINE**
[54] **PROCEDE DE PREPARATION DE MEDETOMIDINE**

[72] ZARAGOZA DOERWALD, FLORENCIO, CH
[72] KULESZA, ANNA, CH
[72] ELZNER, STEPHAN, CH
[72] BUJOK, ROBERT, PL
[72] WROBEL, ZBIGNIEW, PL
[72] WOJCIECHOWSKI, KRZYSZTOF, PL
[71] LONZA LTD., CH
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[86] 2012-11-15 (PCT/EP2012/072796)
[87] (WO2013/011155)
[30] EP (12167134.1) 2012-05-08
[30] US (61/644,284) 2012-05-08
[30] EP (PCT/EP2012/070870) 2012-10-22
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[13] A1

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[25] EN
[54] **A SELENIUM-CONTAINING HYDROPROCESSING CATALYST, ITS USE, AND METHOD OF PREPARATION**

[54] **CATALYSEUR D'HYDROTRAITEMENT CONTENANT DU SELENIUM, SON UTILISATION ET SON PROCEDE DE PREPARATION**

[72] GUPTA, PUNEET, US
[72] KRUEGE, KARL MARVIN, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2014-09-05
[86] 2013-03-25 (PCT/EP2013/056207)
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[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01)**

[25] EN
[54] **ADJUVANTED FORMULATIONS OF RABIES VIRUS IMMUNOGENS**

[54] **FORMULATIONS D'IMMUNOGENES DU VIRUS RABIQUE, POURVUES D'UN ADJUVANT**

[72] JAIN, SIDDHARTHA, US
[72] O'HAGAN, DEREK, US
[72] SINGH, MANMOHAN, US
[71] NOVARTIS AG, CH
[85] 2014-09-05
[86] 2013-03-07 (PCT/EP2013/054547)
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[30] US (61/607,975) 2012-03-07

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[25] EN
[54] **PROCESSES FOR RECOVERING RUBBER FROM AGED BRIQUETTES AND AGED BRIQUETTES CONTAINING PLANT MATTER FROM NON-HEVEA PLANTS**

[54] **PROCEDES DE RECUPERATION DE CAOUTCHOUC A PARTIR DE BRIQUETTES VIEILLIES ET BRIQUETTES VIEILLIES CONTENANT DE LA MATIERE VEGETALE ISSUE DE PLANTES DIFFERENTES DE L'HEVEA**

[72] HUANG, YINGYI, US
[72] SMALE, MARK, US
[72] WHITE, ROBERT, US
[72] MOURI, HIROSHI, US
[72] COLE, WILLIAM, US
[71] BRIDGESTONE CORPORATION, JP
[85] 2014-09-04
[86] 2013-03-06 (PCT/US2013/029449)
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[30] US (61/607,448) 2012-03-06
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[30] US (61/607,469) 2012-03-06
[30] US (61/607,475) 2012-03-06
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[30] US (61/661,064) 2012-06-18
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[51] **Int.Cl. E21B 34/10 (2006.01) E21B 43/08 (2006.01) E21B 43/12 (2006.01)**

[25] EN
[54] **DOWNHOLE APPARATUS**
[54] **APPAREIL DE FOND DE TROU**

[72] BRUCE, STEPHEN EDMUND, GB
[72] KENT, STEPHEN, GB
[72] MCCANN, DOMINIC PATRICK JOSEPH, GB
[72] NOBLETT, DAVID ALLAN, GB
[72] GRANT, DAVID, GB
[72] SMITH, EWAN COLIN, GB
[71] DARCY TECHNOLOGIES LIMITED, GB
[85] 2014-09-05
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[30] GB (1203986.3) 2012-03-07

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[25] EN
[54] PACKAGING
[54] EMBALLAGE
[72] DUNKLE, CHRISTOPHER WRIGHT, US
[72] CLARK, JO-ANN, US
[72] LLOYD, ADAM, US
[71] KRAFT FOODS R&D, INC., US
[85] 2014-09-04
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[30] GB (1205556.2) 2012-03-29

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[13] A1
[51] Int.Cl. C07C 45/00 (2006.01) C07C 5/48 (2006.01) C07C 15/02 (2006.01) C07C 29/40 (2006.01) C07C 33/20 (2006.01) C07C 45/58 (2006.01) C07C 47/228 (2006.01) C07D 233/58 (2006.01) C07D 301/03 (2006.01) C07D 301/24 (2006.01) C07D 303/04 (2006.01) C11B 9/00 (2006.01)
[25] EN
[54] METHOD FOR PREPARATION OF 2-(2,3-DIMETHYLPHENYL)-1-PROPANAL
[54] PROCEDE DE PREPARATION DE 2-(2,3-DIMETHYLPHENYL)-1-PROPANAL
[72] ZARAGOZA DOERWALD, FLORENCIO, CH
[72] KULESZA, ANNA, CH
[72] ELZNER, STEPHAN, CH
[72] BUJOK, ROBERT, PL
[72] WROBEL, ZBIGNIEW, PL
[72] WOJCIECHOWSKI, KRZYSZTOF, PL
[71] LONZA LTD., CH
[85] 2014-09-05
[86] 2012-11-15 (PCT/EP2012/072797)
[87] (WO2013/011156)
[30] EP (12167135.8) 2012-05-08
[30] US (61/644,198) 2012-05-08
[30] EP (12187354.1) 2012-10-05
[30] EP (PCT/EP2012/070873) 2012-10-22
[30] EP (12192621.6) 2012-11-14

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[51] Int.Cl. C08C 1/04 (2006.01) B01D 11/04 (2006.01) C08C 2/06 (2006.01) C08G 83/00 (2006.01)
[25] EN
[54] PROCESSES FOR THE REMOVAL OF RUBBER FROM NON-HEVEA PLANTS
[54] PROCEDES POUR EXTRAIRE DU CAOUTCHOUC DE PLANTES DIFFERENTES DE L'HEVEA
[72] HUANG, YINGYI, US
[72] SMALE, MARK, US
[72] WHITE, ROBERT, US
[72] MOURI, HIROSHI, US
[72] COLE, WILLIAM, US
[71] BRIDGESTONE CORPORATION, JP
[85] 2014-09-04
[86] 2013-03-06 (PCT/US2013/029451)
[87] (WO2013/134430)
[30] US (61/607,448) 2012-03-06
[30] US (61/607,460) 2012-03-06
[30] US (61/607,469) 2012-03-06
[30] US (61/607,475) 2012-03-06
[30] US (61/607,483) 2012-03-06
[30] US (61/660,991) 2012-06-18
[30] US (61/661,064) 2012-06-18
[30] US (61/661,052) 2012-06-18

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[13] A1
[51] Int.Cl. A61F 7/00 (2006.01) A61H 33/06 (2006.01) F25D 31/00 (2006.01)
[25] EN
[54] CRYOGENIC DEVICE
[54] DISPOSITIF CRYOGENIQUE
[72] SHUPPO, VLADIMIR, CH
[71] SHUPPO, VLADIMIR, CH
[85] 2014-09-05
[86] 2013-05-29 (PCT/EP2013/061068)
[87] (WO2014/090418)
[30] CH (02772/12) 2012-12-11

[21] 2,866,435
[13] A1
[51] Int.Cl. A61K 38/22 (2006.01) A61P 31/00 (2006.01) A61P 31/04 (2006.01)
[25] EN
[54] USE OF THYMOSIN ALPHA FOR THE TREATMENT OF SEPSIS
[54] UTILISATION DE THYMOSINE ALPHA POUR LE TRAITEMENT DU SEPSIS
[72] GUAN, XIANGDONG, CN
[72] WU, JIANFENG, CN
[72] TUIHILL, CYNTHIA, US
[71] SCICLONE PHARMACEUTICALS, INC., US
[71] FIRST AFFILIATED HOSPITAL, SUN YAT-SEN UNIVERSITY, CN
[85] 2014-09-04
[86] 2013-03-28 (PCT/US2013/034394)
[87] (WO2013/149030)
[30] US (61/618,563) 2012-03-30
[30] US (61/643,824) 2012-05-07
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[51] Int.Cl. C08F 210/02 (2006.01) C08F 2/00 (2006.01) C08F 2/01 (2006.01)
[25] EN
[54] PROCESS AND PLANT FOR MANUFACTURING POLYETHYLENE-SILANE-COPOLYMERS
[54] PROCEDE ET INSTALLATION DE FABRICATION DE COPOLYMERES DE POLYETHYLENE-SILANE
[72] FEICHTNER, HELMUT, AT
[72] SULTAN, BERNT-AKE, SE
[72] RUESS, GABRIEL, AT
[72] VOIGT, BJORN, SE
[72] CARLSSON, ROGER, SE
[72] ANKER, MARTIN, SE
[72] BERGQVIST, MATTHIAS, SE
[72] DAHLEN, KRISTIAN, SE
[72] FOSSUM, KJELL, SE
[72] HJERTBERG, THOMAS, SE
[72] NYLANDER, PERRY, SE
[71] BOREALIS AG, AT
[85] 2014-09-05
[86] 2013-03-07 (PCT/EP2013/054612)
[87] (WO2013/132010)
[30] EP (12158404.9) 2012-03-07

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[51] **Int.Cl. C07D 233/56 (2006.01) A61K 31/4164 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARATION OF MEDETOMIDINE WITH CHLOROACETONE**
[54] **PROCEDE DE PREPARATION DE MEDETOMIDINE A PARTIR DE CHLORO-ACETONE**
[72] ZARAGOZA DOERWALD, FLORENCIO, CH
[72] KULESZA, ANNA, CH
[72] ELZNER, STEPHAN, CH
[72] BUJOK, ROBERT, PL
[72] WROBEL, ZBIGNIEW, PL
[72] WOJCIECHOWSKI, KRZYSZTOF, PL
[71] LONZA LTD., CH
[85] 2014-09-05
[86] 2012-11-15 (PCT/EP2012/072798)
[87] (WO2013/011157)
[30] EP (12174102.9) 2012-06-28
[30] US (61/665,510) 2012-06-28
[30] EP (12188104.9) 2012-10-11
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[30] EP (12192625.7) 2012-11-14

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[13] A1

[51] **Int.Cl. C08F 210/18 (2006.01) C08F 2/00 (2006.01) C08F 2/01 (2006.01)**
[25] EN
[54] **PROCESS AND PLANT FOR MANUFACTURING POLYETHYLENE-DIENE-COPOLYMERS**
[54] **PROCEDE ET INSTALLATION POUR LA PREPARATION DE COPOLYMERES DE POLYETHYLENE-DIENE**
[72] SULTAN, BERNT-AKE, SE
[72] VOIGT, BJORN, SE
[72] NYLANDER, PERRY, SE
[72] HJERTBERG, THOMAS, SE
[72] DAHLEN, KRISTIAN, SE
[72] BERGQVIST, MATTLAS, SE
[72] ANKER, MARTIN, SE
[72] FOSSUM, KJELL, SE
[71] BOREALIS AG, AT
[85] 2014-09-05
[86] 2013-03-07 (PCT/EP2013/054613)
[87] (WO2013/132011)
[30] EP (12158405.6) 2012-03-07

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[51] **Int.Cl. C07C 45/00 (2006.01) C07C 45/58 (2006.01) C07C 47/228 (2006.01) C07D 303/02 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARATION OF 2-(2,3-DIMETHYLPHENYL)-1-PROPANAL WITH CHLOROACETONE**
[54] **PROCEDE DE PREPARATION DE 2-(2,3-DIMETHYLPHENYL)-1-PROPANAL AVEC DU CHLORO-ACETONE**
[72] ZARAGOZA DOERWALD, FLORENCIO, CH
[72] KULESZA, ANNA, CH
[72] ELZNER, STEPHAN, CH
[72] BUJOK, ROBERT, PL
[72] WROBEL, ZBIGNIEW, PL
[72] WOJCIECHOWSKI, KRZYSZTOF, PL
[71] LONZA LTD., CH
[85] 2014-09-05
[86] 2012-11-15 (PCT/EP2012/072799)
[87] (WO2013/011158)
[30] EP (12174104.5) 2012-06-28
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[30] EP (PCT/EP2012/070879) 2012-10-22
[30] EP (12192627.3) 2012-11-14

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[13] A1

[51] **Int.Cl. B42F 1/02 (2006.01)**
[25] EN
[54] **PAPER HOLDER**
[54] **SUPPORT DE PAPIER**
[72] YOSHIDA, TSUKASA, JP
[71] GI TECHNOS INC., JP
[85] 2014-09-05
[86] 2013-03-06 (PCT/JP2013/056876)
[87] (WO2013/141093)
[30] JP (2012-066413) 2012-03-22

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[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **OVERHEAD VIEW SYSTEM FOR A SHOVEL**
[54] **SYSTEME DE VUE AERIEENNE POUR PELLETEUSE**
[72] HARGRAVE, BRIAN K., JR., US
[72] REILAND, MATTHEW J., US
[72] MUNOZ, RYAN A., US
[72] KOXLIEN, STEVEN, US
[72] SISNEROS, PAUL, US
[71] HARNISCHFEGGER TECHNOLOGIES, INC., US
[85] 2014-09-04
[86] 2013-03-29 (PCT/US2013/034664)
[87] (WO2013/149179)
[30] US (61/617,516) 2012-03-29
[30] US (61/763,229) 2013-02-11
[30] US (13/826,547) 2013-03-14

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[13] A1

[51] **Int.Cl. A61K 39/00 (2006.01)**
[25] EN
[54] **METHOD OF INHIBITING GONAD MATURATION**
[54] **PROCEDES D'INHIBITION DE LA MATURATION DE GONADES**
[72] BABIAK, IGOR, NO
[72] HOLE, REID, NO
[71] UNIVERSITY OF NORDLAND, NO
[85] 2014-09-05
[86] 2013-03-11 (PCT/GB2013/050592)
[87] (WO2013/132274)
[30] GB (1204280.0) 2012-03-09

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[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 11/20 (2006.01)**
[25] EN
[54] **TELEMETRY SYSTEM FOR A CLOUD SYNCHRONIZATION SYSTEM**
[54] **SYSTEME DE TELEMETRIE POUR SYSTEME DE SYNCHRONISATION DANS LE NUAGE**
[72] CHUNG, RICHARD, US
[72] LUEDER, ROGER, US
[71] MICROSOFT CORPORATION, US
[85] 2014-09-04
[86] 2013-04-03 (PCT/US2013/035049)
[87] (WO2013/152058)
[30] US (13/439,859) 2012-04-05

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[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **TRIAZOLOPYRAZINE DERIVATIVES**
[54] **DERIVES DE TRIAZOLOPYRAZINE**
[72] SCHIEMANN, KAL, DE
[72] DEUTSCH, CARL, DE
[72] HOELZEMANN, GUENTER, DE
[72] KUHN, DANIEL, DE
[72] WEGENER, ANSGAR, DE
[72] SWINNEN, DOMINIQUE, BE
[72] COMAS, HORACIO, CH
[71] MERCK PATENT GMBH, DE
[85] 2014-09-05
[86] 2013-02-14 (PCT/EP2013/000440)
[87] (WO2013/131609)
[30] EP (12001568.0) 2012-03-07

[21] **2,866,454**
[13] A1
[51] **Int.Cl. A61M 1/00 (2006.01) A61F 13/02 (2006.01)**
[25] EN
[54] **WOUND CARE ARRANGEMENT AND COVERING UNIT THEREFOR**
[54] **DISPOSITIF DE SOIN DES PLAIES ET SON MOYEN DE RECOUVREMENT**
[72] GRILLITSCH, PETER, AT
[72] DANEI, FEDERICO, AT
[72] STEINLECHNER, ERIK, AT
[72] KAINZ, SONJA, AT
[71] LOHMANN & RAUSCHER GMBH, AT
[85] 2014-09-05
[86] 2013-03-05 (PCT/EP2013/000636)
[87] (WO2013/131638)
[30] EP (12002332.0) 2012-03-05

[21] **2,866,457**
[13] A1
[51] **Int.Cl. B32B 1/08 (2006.01) B32B 27/08 (2006.01) B32B 27/28 (2006.01) H02G 15/18 (2006.01)**
[25] EN
[54] **MULTI-LAYER HEAT SHRINKABLE TUBULAR SLEEVE**
[54] **GAINE TUBULAIRE THERMO-RETRACTABLE MULTI-COUCHE**
[72] PEARCE, DAVID FRANCIS, GB
[72] GRAF, RICHARD, DE
[72] ROHDE, THOMAS, DE
[72] STOKER, JOHN DAVID, GB
[72] SMITH, TIMOTHY, GB
[71] TYCO ELECTRONICS RAYCHEM GMBH, DE
[71] TYCO ELECTRONICS UK, LTD., GB
[85] 2014-09-05
[86] 2013-02-27 (PCT/EP2013/053890)
[87] (WO2013/131789)
[30] EP (12158265.4) 2012-03-06

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **MIRNA BASED TREATMENT MONITORING IN MULTIPLE SCLEROSIS**
[54] **SURVEILLANCE DE TRAITEMENT A BASE DE MIARN DE LA SCLEROSE EN PLAQUES**
[72] KELLER, ANDREAS, DE
[72] BEIER, MARKUS, DE
[72] SCHEFFLER, MATTHIAS, DE
[72] WENDSCHILAG, ANKE, DE
[72] AKTAS, ORHAN, DE
[72] INGWERSEN, JENS, DE
[72] HARTUNG, HANS-PETER, DE
[72] KURY, PATRICK, DE
[72] PROZOROVSKI, TIMOUR, DE
[71] COMPREHENSIVE BIOMARKER CENTER GMBH, DE
[85] 2014-09-05
[86] 2013-03-07 (PCT/EP2013/054648)
[87] (WO2013/132025)
[30] EP (PCT/EP2012/053944) 2012-03-07

[21] **2,866,456**
[13] A1
[51] **Int.Cl. C12Q 1/37 (2006.01) A61K 31/7042 (2006.01) A61K 33/24 (2006.01) A61K 35/00 (2006.01) A61K 45/00 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C12Q 1/02 (2006.01) G01N 33/15 (2006.01)**
[25] EN
[54] **METHOD FOR SCREENING ANTICANCER DRUGS, AND ANTICANCER DRUG THAT INDUCES CELL DEATH AND USES SUBSTANCE THAT INCREASES GRANZYME M ACTIVITY AS ACTIVE INGREDIENT**
[54] **PROCEDE DE CRIBLAGE DE MEDICAMENTS ANTICANCEREUX ET MEDICAMENT ANTICANCEREUX INDUISANT LA MORT CELLULAIRE ET UTILISANT, EN TANT QUE PRINCIPE ACTIF, UNE SUBSTANCE RENFORCANT L'ACTIVITE DE LA GRANZYME M**
[72] KUBOTA, SHUNICHIRO, JP
[72] SATO, MOTOHIKO, JP
[72] WANG, LIYUN, JP
[71] LSIP, LLC, JP
[71] KUBOTA, SHUNICHIRO, JP
[85] 2014-09-05
[86] 2013-03-13 (PCT/JP2013/057032)
[87] (WO2013/137328)
[30] JP (2012-057707) 2012-03-14

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[13] A1
[51] **Int.Cl. H04N 7/15 (2006.01)**
[25] EN
[54] **TELECONFERENCE SYSTEM AND TELECONFERENCE TERMINAL**
[54] **SYSTEME DE TELECONFERENCE ET TERMINAL DE TELECONFERENCE**
[72] NAKATOMI, MASASHI, JP
[72] KASUYA, YUJI, JP
[71] RICOH COMPANY, LIMITED, JP
[85] 2014-09-05
[86] 2013-03-19 (PCT/JP2013/058892)
[87] (WO2013/141405)
[30] JP (2012-062251) 2012-03-19

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[13] A1

[51] **Int.Cl. A61K 31/506 (2006.01) A61P 17/00 (2006.01)**

[25] EN

[54] **2,4 SUBSTITUTED PYRIMIDINEDIAMINES FOR USE IN DISCOID LUPUS**

[54] **PYRIMIDINEDIAMINES 2,4-SUBSTITUEES POUR APPLICATION AU TRAITEMENT DU LUPUS DISCOIDE**

[72] MAGILAVY, DANIEL, US

[72] PINE, POLLY, US

[71] RIGEL PHARMACEUTICALS, INC., US

[85] 2014-09-05

[86] 2012-03-09 (PCT/US2012/028429)

[87] (WO2012/122452)

[30] US (61/451,531) 2011-03-10

[21] **2,866,461**
[13] A1

[51] **Int.Cl. G01M 3/22 (2006.01) H01B 17/36 (2006.01) H02B 13/065 (2006.01)**

[25] EN

[54] **A METHOD OF TESTING THE INTEGRITY OF A SECOND SEAL OF AN ELECTRICAL INSULATOR**

[54] **PROCEDE DE CONTROLE DE L'INTEGRITE D'UN SECOND JOINT D'ETANCHEITE D'UN ISOLANT ELECTRIQUE**

[72] HOLMBERG, ANDERS, SE

[72] BRORSSON, ANNA, SE

[72] ASPLUND, BENGT, SE

[72] PERSSON, JONAS, SE

[72] LUNDBORG, MATTIAS, SE

[71] ABB TECHNOLOGY LTD., CH

[85] 2014-09-05

[86] 2013-02-27 (PCT/EP2013/053896)

[87] (WO2013/131790)

[30] EP (12158157.3) 2012-03-06

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[13] A1

[51] **Int.Cl. A61K 48/00 (2006.01) A61K 38/10 (2006.01) A61K 38/19 (2006.01) A61P 29/02 (2006.01) C07K 7/08 (2006.01) C07K 14/525 (2006.01) C07K 14/705 (2006.01) C12N 15/00 (2006.01)**

[25] EN

[54] **THERAPEUTIC USE OF P75NTR NEUROTROPHIN BINDING PROTEIN**

[54] **UTILISATION THERAPEUTIQUE DE LA PROTEINE P75NTR LIANT LES NEUROTROPHINES**

[72] WESTBROOK, SIMON, GB

[71] LEVICEPT LTD, GB

[85] 2014-09-05

[86] 2013-03-14 (PCT/GB2013/050632)

[87] (WO2013/136078)

[30] US (61/610,682) 2012-03-14

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[13] A1

[51] **Int.Cl. A61K 39/145 (2006.01)**

[25] EN

[54] **IMPROVED VACCINATION AGAINST INFLUENZA**

[54] **VACCINATION AMELIOREE CONTRE LA GRIPPE**

[72] ROOZENDAAL, RAMON, NL

[72] ROOS, ANNA, NL

[72] RADOSEVIC, KATARINA, NL

[71] CRUCELL HOLLAND B.V., NL

[85] 2014-09-05

[86] 2013-03-05 (PCT/EP2013/054378)

[87] (WO2013/131898)

[30] US (61/607,439) 2012-03-06

[30] EP (12158258.9) 2012-03-06

[30] US (61/619,293) 2012-04-02

[30] US (61/710,404) 2012-10-05

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[13] A1

[51] **Int.Cl. C22C 38/00 (2006.01) B23K 26/20 (2014.01) C22C 38/06 (2006.01) C22C 21/02 (2006.01) C22C 38/38 (2006.01)**

[25] EN

[54] **TAILORED BLANK FOR HOT STAMPING, HOT STAMPED MEMBER, AND METHODS FOR MANUFACTURING SAME**

[54] **EBAUCHE PERSONNALISEE POUR UN ESTAMPAGE A CHAUD, ELEMENT ESTAMPE A CHAUD ET PROCEDES DE PRODUCTION DE CES DERNIERS**

[72] MIYAZAKI, YASUNOBU, JP

[72] NAITO, YASUAKI, JP

[72] KAWASAKI, KAORU, JP

[72] YOSHINAGA, TAKAHIRO, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2014-09-05

[86] 2013-03-28 (PCT/JP2013/059287)

[87] (WO2013/147035)

[30] JP (2012-074222) 2012-03-28

[30] JP (2012-093812) 2012-04-17

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[13] A1

[51] **Int.Cl. C07D 471/08 (2006.01) A61K 31/439 (2006.01) A61P 31/04 (2006.01)**

[25] EN

[54] **HETEROBICYCLIC COMPOUNDS AS BETA-LACTAMASE INHIBITORS**

[54] **COMPOSES HETEROBICYCLIQUES COMME INHIBITEURS DE LA BETA-LACTAMASE**

[72] MCGUIRE, HELEN, US

[72] BIST, SHANTA, US

[72] BIFULCO, NEIL, US

[72] ZHAO, LIANG, US

[72] WU, YE, US

[72] HUYNH, HOAN, US

[72] XIONG, HUI, US

[72] COMITA-PREVOIR, JANELLE, US

[72] DUSSAULT, DAEMIAN, US

[72] GENG, BOLIN, US

[72] CHEN, BRENDAN, US

[72] DURAND-REVILLE, THOMAS, US

[72] GULER, SATENIG, US

[71] ASTRAZENECA AB, SE

[85] 2014-09-05

[86] 2013-04-02 (PCT/GB2013/050869)

[87] (WO2013/150296)

[30] US (61/618,993) 2012-04-02

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[13] A1
[51] Int.Cl. C10G 3/00 (2006.01) C10B 53/00 (2006.01)
[25] EN
[54] A PROCESS FOR UPGRADING PYROLYSIS OIL, TREATED PYROLYSIS OIL AND THE USE THEREOF
[54] PROCEDE DE VALORISATION D'HUILE DE PYROLYSE, HUILE DE PYROLYSE TRAITEE ET SON UTILISATION
[72] GUTIERREZ, ANDREA, FI
[72] JOKELA, PEKKA, FI
[72] NOUSIAINEN, JAAKKO, FI
[71] UPM-KYMMENE CORPORATION, FI
[85] 2014-09-05
[86] 2013-03-14 (PCT/FI2013/050292)
[87] (WO2013/135973)
[30] FI (20125294) 2012-03-16

[21] 2,866,471
[13] A1
[51] Int.Cl. C07D 405/14 (2006.01) A61K 31/357 (2006.01) A61P 9/00 (2006.01) C07D 319/20 (2006.01) C07D 405/10 (2006.01) C07D 405/12 (2006.01) C07D 487/10 (2006.01)
[25] EN
[54] BENZODIOXANES IN COMBINATION WITH OTHER ACTIVES FOR INHIBITING LEUKOTRIENE PRODUCTION
[54] BENZODIOXANNES EN COMBINAISON AVEC D'AUTRES PRINCIPES ACTIFS POUR L'INHIBITION DE LA PRODUCTION DE LEUCOTRIENES
[72] BYLOCK, LARS ANDERS, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2014-09-05
[86] 2013-03-05 (PCT/EP2013/054381)
[87] (WO2013/131901)
[30] US (61/607,149) 2012-03-06

[21] 2,866,472
[13] A1
[51] Int.Cl. H04L 29/06 (2006.01) H04N 21/845 (2011.01)
[25] EN
[54] DYNAMIC AUDIO TRACK SELECTION FOR MEDIA STREAMING
[54] SELECTION DYNAMIQUE DE PISTES AUDIO POUR UNE DIFFUSION DE CONTENU MULTIMEDIA EN FLUX CONTINU
[72] MCGOWAN, ALBERT JOHN, US
[71] CACTI ACQUISITION LLC, US
[85] 2014-09-05
[86] 2013-02-07 (PCT/US2013/025180)
[87] (WO2013/148003)
[30] US (13/429,656) 2012-03-26
[30] US (13/567,681) 2012-08-06

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[13] A1
[51] Int.Cl. C07K 19/00 (2006.01) A61K 47/48 (2006.01) C07K 1/10 (2006.01)
[25] EN
[54] AN IMPROVED PROCESS FOR PREPARATION OF PHYSIOLOGICALLY ACTIVE POLYPEPTIDE COMPLEX
[54] PROCEDE AMELIORE POUR LA PREPARATION D'UN COMPLEXE POLYPEPTIDIQUE PHYSIOLOGIQUEMENT ACTIF
[72] JANG, MYUNG HYUN, KR
[72] KIM, MIN YOUNG, KR
[72] LEE, JONG-SOO, KR
[72] KIM, DAE JIN, KR
[72] BAE, SUNG MIN, KR
[72] KWON, SE CHANG, KR
[71] HANMI SCIENCE CO., LTD., KR
[85] 2014-09-05
[86] 2013-03-08 (PCT/KR2013/001885)
[87] (WO2013/133659)
[30] KR (10-2012-0024136) 2012-03-08

[21] 2,866,476
[13] A1
[51] Int.Cl. C08F 122/02 (2006.01) A62D 3/30 (2007.01) C08F 8/10 (2006.01) C08F 220/06 (2006.01) C08F 222/10 (2006.01) C08F 226/06 (2006.01) C08F 290/04 (2006.01)
[25] EN
[54] DECONTAMINANT PRODUCT AND METHOD
[54] PRODUIT DECONTAMINANT ET PROCEDE ASSOCIE
[72] CHILCOTT, ROBERT, GB
[71] THE SECRETARY OF STATE FOR HEALTH, GB
[85] 2014-09-05
[86] 2013-04-05 (PCT/GB2013/050896)
[87] (WO2013/150317)
[30] GB (1206190.9) 2012-04-05

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[13] A1
[51] Int.Cl. B23D 63/12 (2006.01) B23D 63/20 (2006.01) B24B 3/36 (2006.01) B24B 47/00 (2006.01) B24B 51/00 (2006.01)
[25] EN
[54] COMPUTER CONTROLLED MULTIPLE AXIS GRINDING MACHINE FOR GRINDING SAW BLADES
[54] MEULEUSE A AXES MULTIPLES A COMMANDE PAR ORDINATEUR POUR MEULER DES LAMES DE SCIE
[72] WILLIAMS, JUSTIN, CA
[72] WILLIAMS, MATT, CA
[72] SHUTE, BRODIE, CA
[72] HOHERT, EVAN, CA
[72] STUBER, STEVE, CA
[72] NAVEED, SAQIB, CA
[72] MAKHNEV, ALEX, CA
[71] WILLIAMS AND WHITE MACHINE INC., CA
[85] 2014-06-20
[86] 2012-12-21 (PCT/CA2012/050932)
[87] (WO2013/091110)
[30] US (61/580,065) 2011-12-23
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[13] A1

[51] **Int.Cl. B29C 45/02 (2006.01) B29C 45/17 (2006.01)**
[25] EN
[54] **REUSABLE CARTRIDGE FOR INJECTION MOLDING**
[54] **CARTOUCHE REUTILISABLE POUR LE MOULAGE PAR INJECTION**
[72] HOWE, MATT, US
[72] MILOVICH, DIMITRIJE, US
[71] RADIUS ENGINEERING INC., US
[85] 2014-09-05
[86] 2013-02-13 (PCT/US2013/026002)
[87] (WO2013/123099)
[30] US (61/598,295) 2012-02-13

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[13] A1

[51] **Int.Cl. B01D 21/24 (2006.01) B01D 21/28 (2006.01)**
[25] EN
[54] **RING GRIT REMOVER WITH VANES**
[54] **APPAREIL CYLINDRIQUE D'ELIMINATION DE SALETES DOTE D'AUBES**
[72] MESSICK, HARRISON J., US
[72] WEIS, FRANK G., US
[72] NOONAN, FRANCIS M., US
[71] SMITH & LOVELESS, INC., US
[85] 2014-09-05
[86] 2013-02-22 (PCT/US2013/027252)
[87] (WO2013/158214)
[30] US (13/447,539) 2012-04-16

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[13] A1

[51] **Int.Cl. G06K 9/00 (2006.01) G06Q 30/06 (2012.01) G06Q 50/12 (2012.01) G06K 9/60 (2006.01)**
[25] EN
[54] **USER IDENTIFICATION AND PERSONALIZATION BASED ON AUTOMOTIVE IDENTIFIERS**
[54] **IDENTIFICATION D'ABONNE ET PERSONNALISATION DE COMMUNICATION SUR LA BASE D'IDENTIFIANTS D'UN VEHICULE AUTOMOBILE**
[72] RYAN, MICHAEL JOSEPH, US
[72] BONCIMINO, CHRISTOPHER DENNIS, US
[71] EBAY INC., US
[85] 2014-09-05
[86] 2013-02-22 (PCT/US2013/027426)
[87] (WO2013/126772)
[30] US (61/601,972) 2012-02-22
[30] US (13/706,678) 2012-12-06

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[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) C12N 5/0789 (2010.01) A61K 38/18 (2006.01) A61K 48/00 (2006.01) C12N 15/64 (2006.01)**
[25] EN
[54] **A BIOCOMPOSITE FOR REGENERATION OF INJURED TISSUE AND ORGANS, A KIT FOR MAKING THE BIOCOMPOSITE, A METHOD OF MAKING THE BIOCOMPOSITE AND A METHOD OF TREATING INQUIRIES**
[54] **BIOCOMPOSITE POUR LA REGENERATION DE TISSU ET D'ORGANES LESES, KIT POUR PREPARER LE BIOCOMPOSITE, PROCEDE DE PREPARATION DU BIOCOMPOSITE ET PROCEDE DE TRAITEMENT DE LESIONS**
[72] ISAEV, ARTUR ALEKSANDROVICH, RU
[72] KISELEV, SERGEJ L'VOVICH, RU
[72] DEEV, ROMAN VADIMOVICH, RU
[72] BOZO, IL'YA YADIGEROVICH, RU
[72] FILONENKO, ELENA SERGEEVNA, RU
[71] "NEXTGEN" COMPANY LIMITED, RU
[85] 2014-09-05
[86] 2012-12-24 (PCT/RU2012/001103)
[87] (WO2013/100818)
[30] RU (2011153873) 2011-12-29

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[13] A1

[51] **Int.Cl. G01C 23/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DISPLAYING INFORMATION**
[54] **PROCEDE ET SYSTEME PERMETTANT D'AFFICHER DES INFORMATIONS**
[72] MARTIN, SCOTT, US
[71] GULFSTREAM AEROSPACE CORPORATION, US
[85] 2014-09-05
[86] 2013-02-28 (PCT/US2013/028138)
[87] (WO2013/134028)
[30] US (13/416,776) 2012-03-09

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[13] A1

[51] **Int.Cl. B65H 45/101 (2006.01)**
[25] EN
[54] **AUTOMATED MACHINE TO FOLD IN A ZIGZAG MANNER AND STACK A CREASED TAPE MADE OF A SUFFICIENTLY RIGID MATERIAL**
[54] **MACHINE AUTOMATIQUE POUR PLIER EN ZIGZAG ET EMPILER UNE BANDE PLISSEE CONSTITUEE D'UN MATERIAU SUFFISAMMENT RIGIDE**
[72] CAPOIA, GIUSEPPE, IT
[71] PANOTEC SRL, IT
[85] 2014-09-05
[86] 2013-03-05 (PCT/IB2013/000532)
[87] (WO2013/132325)
[30] IT (UD2012A000036) 2012-03-06

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[51] **Int.Cl. B01F 7/16 (2006.01) B01F 7/00 (2006.01) B01F 15/00 (2006.01) E21B 21/06 (2006.01)**
[25] EN
[54] **A METHOD AND APPARATUS FOR MIXING, TRANSPORTING, STORING, AND TRANSFERRING THIXOTROPIC FLUIDS IN ONE CONTAINER**
[54] **PROCEDE ET APPAREIL POUR MELANGER, TRANSPORTER, STOCKER ET TRANSFERER DES FLUIDES THIXOTROPES DANS UN CONTENANT**
[72] KAGELER, PAUL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-05
[86] 2013-02-28 (PCT/US2013/028236)
[87] (WO2013/134037)
[30] US (13/416,767) 2012-03-09

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[13] A1
[51] **Int.Cl. E21B 23/02 (2006.01) E21B 23/08 (2006.01) E21B 23/14 (2006.01) E21B 47/01 (2012.01) E21B 47/12 (2012.01)**
[25] EN
[54] **METHOD FOR COMMUNICATING WITH WELL LOGGING TOOLS**
[54] **METHODE DE COMMUNICATION AVEC DES APPAREILS DE DIAGRAPHIE**
[72] HRAMETZ, ANDREW ALBERT, US
[72] HARDER, NATHAN JAMES, US
[72] ZANNONI, STEVE A., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-05
[86] 2012-06-28 (PCT/US2012/044544)
[87] (WO2013/133861)
[30] US (61/608,970) 2012-03-09

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[13] A1
[51] **Int.Cl. A42B 3/12 (2006.01)**
[25] EN
[54] **HELMET WITH MULTIPLE PROTECTIVE ZONES**
[54] **CASQUE DOTE DE MULTIPLES ZONES DE PROTECTION**
[72] SUDDABY, LOUBERT S., US
[71] SUDDABY, LOUBERT S., US
[85] 2014-09-05
[86] 2013-03-01 (PCT/US2013/028585)
[87] (WO2013/134063)
[30] US (13/412,782) 2012-03-06

[21] **2,866,493**
[13] A1
[51] **Int.Cl. C08G 63/00 (2006.01) A61L 31/10 (2006.01)**
[25] EN
[54] **SEGMENTED, SEMICRYSTALLINE POLY(LACTIDE-CO-EPSILON-CAPROLACTONE) ABSORBABLE COPOLYMERS**
[54] **COPOLYMERES SEGMENTES, SEMI-CRISTALLINS DE POLY(LACTIDE-CO-EPSILON-CAPROLACTONE) ABSORBABLES**
[72] ANDJELIC, SASA, US
[72] JAMIOLKOWSKI, DENNIS D., US
[71] ETHICON, INC., US
[85] 2014-09-05
[86] 2013-03-01 (PCT/US2013/028512)
[87] (WO2013/138086)
[30] US (13/417,810) 2012-03-12

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[13] A1
[51] **Int.Cl. A61K 31/4045 (2006.01) A61K 31/433 (2006.01) A61P 15/12 (2006.01) C07D 209/34 (2006.01) C07D 285/10 (2006.01)**
[25] EN
[54] **IMPROVED METHOD AND COMPOUND FOR TREATMENT OF MENOPAUSAL SYMPTOMS**
[54] **PROCEDE ET COMPOSE AMELIORES POUR LE TRAITEMENT DE SYMPTOMES DE LA MENOPAUSE**
[72] KNOBLER, ROBERT L., US
[71] KNOBLER, ROBERT L., US
[85] 2014-09-05
[86] 2013-03-02 (PCT/US2013/028773)
[87] (WO2013/134080)
[30] US (13/411,660) 2012-03-05

[21] **2,866,495**
[13] A1
[51] **Int.Cl. C12M 1/00 (2006.01)**
[25] EN
[54] **PLASMA CHEMICAL DEVICE FOR CONVERSION OF HYDROCARBON GASES TO LIQUID FUEL**
[54] **DISPOSITIF CHIMIQUE A PLASMA POUR LA CONVERSION D'HYDROCARBURES GAZEUX EN COMBUSTIBLE LIQUIDE**
[72] NOVOSELOV, YURY, US
[71] EVOENERGY, LLC, US
[85] 2014-09-05
[86] 2013-03-04 (PCT/US2013/028811)
[87] (WO2013/134093)
[30] US (61/608,907) 2012-03-09

[21] **2,866,496**
[13] A1
[51] **Int.Cl. G08B 21/00 (2006.01) H04W 4/02 (2009.01) G08B 21/18 (2006.01)**
[25] EN
[54] **LOCATION AGENT GEOFENCE**
[54] **GARDIENNAGE VIRTUEL A AGENT DE LOCALISATION**
[72] HUGIE, RICK, CA
[72] LAU, JOSIAH, CA
[72] PHALKE, SEEMA, CA
[72] FERGUSON, ED, US
[71] TELECOMMUNICATION SYSTEMS, INC., US
[85] 2014-09-05
[86] 2013-03-04 (PCT/US2013/028817)
[87] (WO2013/131077)
[30] US (61/605,920) 2012-03-02

[21] **2,866,497**
[13] A1
[51] **Int.Cl. A61M 1/16 (2006.01) A61M 1/34 (2006.01)**
[25] EN
[54] **APPARATUS FOR EXTRACORPOREAL TREATMENT OF BLOOD**
[54] **APPAREIL POUR LE TRAITEMENT EXTRACORPOREL DU SANG**
[72] POUCHOULIN, DOMINIQUE, FR
[71] GAMBRO LUNDIA AB, SE
[85] 2014-09-05
[86] 2013-03-22 (PCT/IB2013/052275)
[87] (WO2013/144793)
[30] EP (12002252.0) 2012-03-28
[30] US (61/616,519) 2012-03-28

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[13] A1

[51] **Int.Cl. F41H 5/04 (2006.01)**
[25] EN
[54] **BALLISTIC COMPOSITE CONTAINING A THERMOPLASTIC OVERLAY**
[54] **COMPOSITE BALISTIQUE CONTENANT UN REVETEMENT THERMOPLASTIQUE**
[72] BOYER, THOMAS D., US
[72] COVELL, CARMEN A., US
[72] VANARSDALEN, BRYCE, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2014-08-28
[86] 2013-02-28 (PCT/US2013/028260)
[87] (WO2013/176720)
[30] US (61/604,763) 2012-02-29

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[13] A1

[51] **Int.Cl. A61B 18/00 (2006.01) A61B 17/94 (2006.01) A61B 18/18 (2006.01) A61N 7/00 (2006.01)**
[25] EN
[54] **PROTECTIVE SLEEVE AND ASSOCIATED SURGICAL METHOD**
[54] **MANCHON PROTECTEUR ET PROCEDE CHIRURGICAL ASSOCIE**
[72] VOIC, DAN, US
[71] MISONIX INCORPORATED, US
[85] 2014-09-05
[86] 2013-03-04 (PCT/US2013/028851)
[87] (WO2013/134115)
[30] US (13/411,839) 2012-03-05

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[13] A1

[51] **Int.Cl. H04L 9/32 (2006.01) H04L 9/30 (2006.01)**
[25] EN
[54] **SECURE AUTHENTICATION IN A MULTI-PARTY SYSTEM**
[54] **AUTHENTIFICATION SECURISEE DANS UN SYSTEME MULTIPARTITE**
[72] NEUMAN, MICHAEL, US
[72] NEUMAN, DIANA, US
[71] AUTHENTIFY, INC., US
[85] 2014-08-29
[86] 2013-03-28 (PCT/US2013/034240)
[87] (WO2013/151854)
[30] US (61/618,813) 2012-04-01
[30] US (61/645,252) 2012-05-10

[21] **2,866,503**
[13] A1

[51] **Int.Cl. F41C 33/04 (2006.01) F41C 23/00 (2006.01) F41C 23/12 (2006.01)**
[25] EN
[54] **BODY CONTOURED HANDGUN**
[54] **ARME DE POING ADAPTEE AU CORPS HUMAIN**
[72] KRESSER, MARK, US
[72] DE ALBUQUERQUE KNORST, MARCELO, BR
[72] BRUM SESTI, LEONARDO, BR
[71] FORJAS TAURUS S/A, BR
[85] 2014-06-10
[86] 2013-01-14 (PCT/US2013/021367)
[87] (WO2013/109487)
[30] US (61/586,974) 2012-01-16
[30] US (13/739,597) 2013-01-11

[21] **2,866,506**
[13] A1

[51] **Int.Cl. G06Q 30/00 (2012.01) H04W 4/02 (2009.01) G06Q 20/40 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR IMPLEMENTING A TRAVELER-SPECIFIC STORE USING MOBILE DEVICES IN A MOBILE RETAIL ENVIRONMENT**
[54] **SYSTEMES ET PROCEDES POUR LA MISE EN ŒUVRE D'UN MAGASIN SPECIFIQUE AUX VOYAGEURS AU MOYEN DE DISPOSITIFS MOBILES DANS UN ENVIRONNEMENT DE VENTE AU DETAIL MOBILE**
[72] ALIDOMAR, JOSE-MANUEL, CA
[72] HANNA, RAMEZ, CA
[71] GUESTLOGIX INC., CA
[71] ALIDOMAR, JOSE-MANUEL, CA
[71] HANNA, RAMEZ, CA
[85] 2014-04-07
[86] 2012-10-05 (PCT/IB2012/002458)
[87] (WO2013/050875)
[30] US (13/253,961) 2011-10-05

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[13] A1

[51] **Int.Cl. A61F 13/02 (2006.01) A61M 25/02 (2006.01)**
[25] EN
[54] **FOLDABLE IV CATHETER SECUREMENT DRESSING FOR PROTECTING AGAINST INADVERTENT CONTAMINATION**
[54] **PANSEMENT PLIABLE POUR CATHETER IV PROTEGEANT DES CONTAMINATIONS ACCIDENTELLES**
[72] SOUZA, MARCEL A., US
[72] PETERSON, BART D., US
[72] PETERSON, DARIN L., US
[72] KHAN, AZHAR J., US
[72] CHRISTENSEN, KELLY D., US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2014-06-05
[86] 2012-12-06 (PCT/US2012/068119)
[87] (WO2013/086099)
[30] US (61/568,079) 2011-12-07
[30] US (61/568,087) 2011-12-07
[30] US (13/706,105) 2012-12-05

[21] **2,866,509**
[13] A1

[51] **Int.Cl. A61B 8/12 (2006.01) A61B 8/06 (2006.01)**
[25] EN
[54] **METHOD FOR VISUALIZING BLOOD AND BLOOD-LIKELIHOOD IN VASCULAR IMAGES**
[54] **PROCEDE DE VISUALISATION DE SANG ET DE PROBABILITE DE SANG DANS DES IMAGES VASCULAIRES**
[72] KLINGENSMITH, JON, US
[72] RAJGURU, NIKHIL, US
[72] ZAGRODSKY, VLADIMIR, US
[72] GOODWIN, DAVID, US
[72] BLANZ, WOLF-EKKEHARD, US
[72] STURM, BERNHARD, US
[71] VOLCANO CORPORATION, US
[85] 2014-06-20
[86] 2012-12-20 (PCT/US2012/070797)
[87] (WO2013/096546)
[30] US (61/578,834) 2011-12-21

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[13] A1
[51] **Int.Cl. A01G 13/06 (2006.01)**
[25] EN
[54] **THERMAL PLANT TREATMENT AND A MACHINE TO APPLY THE TREATMENT**
[54] **TRAITEMENT THERMIQUE DE PLANTE ET MACHINE POUR APPLIQUER LE TRAITEMENT**
[72] FISHER, MARTIN, US
[72] DAWSON, ART, US
[71] FISHER, MARTIN, US
[85] 2014-09-05
[86] 2013-03-22 (PCT/US2013/000092)
[87] (WO2013/147962)
[30] US (61/685,745) 2012-03-24
[30] US (61/848,643) 2013-01-08

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[13] A1
[51] **Int.Cl. H04L 29/08 (2006.01)**
[25] EN
[54] **A SYSTEM FOR HIGH RELIABILITY AND HIGH PERFORMANCE APPLICATION MESSAGE DELIVERY**
[54] **SYSTEME DE FIABILITE ET DE PERFORMANCE ELEVEES POUR LA REMISE DE MESSAGES D'APPLICATION**
[72] DE SCHACHT, PAUL, FR
[72] PARE, THOMAS, FR
[72] PASCAL, MATTHIEU, FR
[71] AMADEUS, FR
[85] 2014-06-26
[86] 2012-12-27 (PCT/EP2012/076937)
[87] (WO2013/098316)
[30] EP (11306803.5) 2011-12-29
[30] US (13/418,819) 2012-03-13

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[13] A1
[51] **Int.Cl. H01R 25/14 (2006.01)**
[25] EN
[54] **CONNECTOR HAVING A PUSH-IN TERMINATION FOR AN ELECTRICALLY ACTIVE GRID**
[54] **CONNECTEUR COMPORTANT UNE TERMINAISON A ENFONCER POUR GRILLE ELECTRIQUEMENT ACTIVE**
[72] KESWANI, SUSHIL N., US
[71] IDEAL INDUSTRIES, INC., US
[85] 2014-07-31
[86] 2013-03-08 (PCT/US2013/029910)
[87] (WO2013/134659)
[30] US (13/416,472) 2012-03-09
[30] US (13/724,730) 2012-12-21

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[13] A1
[51] **Int.Cl. C07K 14/00 (2006.01) C07K 14/47 (2006.01)**
[25] EN
[54] **ANTIMICROBIAL PEPTIDES**
[54] **PEPTIDES ANTIMICROBIENS**
[72] WEHKAMP, JAN, DE
[72] SCHROEDER, BJOERN, DE
[72] STANGE, EDUARD, DE
[71] ROBERT BOSCH GESELLSCHAFT FUR MEDIZINISCHE FORSCHUNG MBH, DE
[85] 2014-09-05
[86] 2013-03-07 (PCT/EP2013/054599)
[87] (WO2013/132005)
[30] DE (10 2012 203 547.8) 2012-03-07

[21] **2,866,528**
[13] A1
[51] **Int.Cl. E01C 7/35 (2006.01)**
[25] EN
[54] **SYSTEM AND METHODS EMPLOYING NON-NEWTONIAN FLUIDS**
[54] **SYSTEME ET PROCEDES UTILISANT DES FLUIDES NON-NEWTONIENS**
[72] BARRON, NICHOLAS H., US
[72] GOSTOUT, NOAH S., US
[71] HOLE PATCH LLC., US
[85] 2014-09-05
[86] 2013-03-05 (PCT/US2013/029180)
[87] (WO2013/134301)
[30] US (61/606,584) 2012-03-05
[30] US (61/765,300) 2013-02-15
[30] US (13/785,714) 2013-03-05

[21] **2,866,529**
[13] A1
[51] **Int.Cl. A61B 5/117 (2006.01) C07D 257/08 (2006.01) C07D 403/04 (2006.01)**
[25] FR
[54] **EXPOSURE KIT INCLUDING A FLUORESCENT AGENT AND A CYANOACRYLATE, AND METHOD FOR THE CO-FUMIGATION OF A FLUORESCENT AGENT AND A CYANOACRYLATE**
[54] **TROUSSE DE REVELATION COMPRENANT UN AGENT FLUORESCENT ET UN CYANOACRYLATE, PROCEDE DE CO-FUMIGATION D'UN AGENT FLUORESCENT ET D'UN CYANOACRYLATE**
[72] PRETE, COSIMO, FR
[72] AUDEBERT, PIERRE, FR
[72] GALMICHE, LAURENT, FR
[72] CLEMENCE, ALLAIN, FR
[71] CRIME SCENE TECHNOLOGY, FR
[71] ECOLE NORMALE SUPERIEURE DE CACHAN, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE-CNRS, FR
[85] 2014-09-05
[86] 2012-03-06 (PCT/FR2012/050462)
[87] (WO2012/120234)
[30] FR (11 51828) 2011-03-07

[21] **2,866,531**
[13] A1
[51] **Int.Cl. F02K 1/04 (2006.01)**
[25] FR
[54] **AIRCRAFT TURBOJET ENGINE EXHAUST CONE**
[54] **CONE D'EJECTION DES GAZ POUR TURBOREACTEURS D'AERONEFS**
[72] SOULIER, PASCAL-MARIE PAUL MARCEL, FR
[72] GUILLON, JEAN-BERNARD, FR
[72] GUEGOU, JEAN-PIERRE, FR
[71] AIRCELLE, FR
[85] 2014-09-05
[86] 2013-02-18 (PCT/FR2013/050326)
[87] (WO2013/140055)
[30] FR (1252473) 2012-03-20

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[13] A1

[51] **Int.Cl. B60T 3/00 (2006.01) B65G 69/00 (2006.01)**

[25] EN

[54] **DEVICE FOR SECURING A GOODS VEHICLE TO A DOCK AND INSTALLATION COMPRISING SAID DEVICE**

[54] **DISPOSITIF DE CALAGE A QUAI DE VEHICULE DE TRANSPORT DE MARCHANDISES ET INSTALLATION LE COMPORTANT**

[72] BELLOTA, IGNACE, FR

[71] A.S.A. FERMETURES, FR

[85] 2014-09-05

[86] 2013-03-15 (PCT/FR2013/050550)

[87] (WO2013/136031)

[30] FR (1200797) 2012-03-15

[21] **2,866,536**
[13] A1

[51] **Int.Cl. G01F 1/66 (2006.01) G01F 15/02 (2006.01)**

[25] EN

[54] **TEMPERATURE VERIFICATION FOR ULTRASONIC FLOW METERS**

[54] **VERIFICATION DE TEMPERATURE POUR DEBITMETRES A ULTRASONS**

[72] DERR, CHARLES W., US

[72] STRAUB, HENRY C., US

[71] DANIEL MEASUREMENT AND CONTROL, INC., US

[85] 2014-09-04

[86] 2013-05-02 (PCT/US2013/039196)

[87] (WO2013/166239)

[30] US (13/462,613) 2012-05-02

[21] **2,866,537**
[13] A1

[51] **Int.Cl. B64D 45/02 (2006.01) B29C 70/54 (2006.01) B29C 70/88 (2006.01)**

[25] EN

[54] **USE, IN THE FABRICATION OF A COMPOSITE PART, OF A PENETRATION OPERATION TO IMPROVE THE TRANSVERSE ELECTRICAL CONDUCTIVITY OF THE COMPOSITE PART**

[54] **UTILISATION, DANS LA FABRICATION D'UNE PIECE COMPOSITE, D'UNE OPERATION DE PENETRATION, POUR AMELIORER LA CONDUCTIVITE ELECTRIQUE TRANSVERSE DE LA PIECE COMPOSITE**

[72] VIARD, ANDREA, FR

[72] DUCARRE, JACQUES, FR

[71] HEXCEL REINFORCEMENTS, FR

[85] 2014-09-05

[86] 2013-04-23 (PCT/FR2013/050894)

[87] (WO2013/160604)

[30] FR (12 53927) 2012-04-27

[21] **2,866,539**
[13] A1

[51] **Int.Cl. A61B 17/15 (2006.01) A61B 19/00 (2006.01)**

[25] EN

[54] **BONE POSITIONING DEVICE AND METHOD**

[54] **DISPOSITIF ET PROCEDE DE POSITIONNEMENT D'OS**

[72] HEDLEY, ANTHONY K., US

[72] NEVINS, RUSSELL T., US

[72] JOHANNABER, KENNETH D., US

[72] FISHER, MICHAEL, US

[71] SYNVASIVE TECHNOLOGY, INC., US

[85] 2014-09-05

[86] 2013-03-08 (PCT/US2013/029767)

[87] (WO2013/134595)

[30] US (13/417,079) 2012-03-09

[21] **2,866,541**
[13] A1

[51] **Int.Cl. G01F 1/66 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR METER SUBSTITUTION FOR CO-LOCATED FLOWMETERS**

[54] **SYSTEME ET PROCEDE POUR SUBSTITUTION DE DISPOSITIF DE MESURE POUR DEBITMETRES CO-SITUES**

[72] GROESCHEL, KERRY D., US

[72] FORBES, GRAHAM W., US

[71] DANIEL MEASUREMENT AND CONTROL, INC., US

[85] 2014-09-04

[86] 2013-05-02 (PCT/US2013/039206)

[87] (WO2013/166244)

[30] US (13/462,579) 2012-05-02

[21] **2,866,543**
[13] A1

[51] **Int.Cl. B65D 75/16 (2006.01) B65D 47/20 (2006.01) B65D 51/00 (2006.01)**

[25] FR

[54] **CONTAINER, IN PARTICULAR FOR FOOD USE**

[54] **RECIPIENT, NOTAMMENT A USAGE ALIMENTAIRE**

[72] FROLIN, NICOLAS, FR

[71] NEOLID, FR

[85] 2014-09-05

[86] 2013-03-11 (PCT/IB2013/051914)

[87] (WO2013/136253)

[30] FR (12 52375) 2012-03-16

[21] **2,866,545**
[13] A1

[51] **Int.Cl. B05B 7/06 (2006.01) B05B 7/08 (2006.01) B05B 7/24 (2006.01)**

[25] EN

[54] **SPRAY GUN HAVING INTERNAL BOOST PASSAGEWAY**

[54] **PISTOLET PULVERISATEUR A CONDUIT DE SURCOMPRESSION INTERNE**

[72] JOSEPH, STEPHEN C. P., US

[72] GULLICKS, SCOTT D., US

[72] BLETTE, RUSSELL E., US

[72] QIBLAWI, JAMEEL R., US

[71] 3M INNOVATIVE PROPERTIES COMPANY, US

[85] 2014-09-05

[86] 2013-03-05 (PCT/US2013/028985)

[87] (WO2013/134182)

[30] US (61/607,386) 2012-03-06

[30] US (61/643,745) 2012-05-07

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[21] 2,866,546
[13] A1
[51] Int.Cl. B01D 53/62 (2006.01) B01D 53/72 (2006.01) B01D 53/86 (2006.01) F23C 6/04 (2006.01) F23G 7/06 (2006.01) F23J 15/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR TREATMENT OF UNBURNTS
[54] PROCEDE ET APPAREIL POUR LE TRAITEMENT D'IMBRULES
[72] AJHAR, MARC, DE
[72] GRUBBSTROM, JORGEN, SE
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-09-05
[86] 2013-03-27 (PCT/IB2013/052469)
[87] (WO2013/144884)
[30] US (13/435,908) 2012-03-30

[21] 2,866,550
[13] A1
[51] Int.Cl. B24B 33/04 (2006.01) B24B 9/04 (2006.01) B24B 33/08 (2006.01) B26B 21/14 (2006.01) B26B 21/40 (2006.01)
[25] EN
[54] RAZOR SHARPENING SYSTEM
[54] SYSTÈME D'AFFUTAGE DE RASOIR
[72] WORTHINGTON, S. NICHOLAS, US
[71] BORN SHARP, LLC, US
[85] 2014-09-05
[86] 2013-03-05 (PCT/US2013/029007)
[87] (WO2013/134198)
[30] US (13/413,582) 2012-03-06
[30] US (13/783,617) 2013-03-04

[21] 2,866,552
[13] A1
[51] Int.Cl. B29C 70/32 (2006.01) B29C 33/48 (2006.01) B29C 70/44 (2006.01) B64C 1/06 (2006.01)
[25] EN
[54] A METHOD OF MANUFACTURING SINGLE PIECE FUSELAGE BARRELS IN COMPOSITE MATERIAL
[54] PROCEDE DE FABRICATION DE CORPS DE CYLINDRE EN UNE SEULE PIECE DANS UN MATERIAU COMPOSITE
[72] INSERRA IMPARATO, SABATO, IT
[72] CERRETA, PIETRANTONIO, IT
[71] ALENIA AERMACCHI S.P.A., IT
[85] 2014-09-05
[86] 2013-04-12 (PCT/IB2013/052928)
[87] (WO2013/153537)
[30] IT (TO2012A000317) 2012-04-12

[21] 2,866,553
[13] A1
[51] Int.Cl. C12P 7/64 (2006.01)
[25] EN
[54] METHODS FOR ENHANCING THE RECOVERY OF OIL DURING BIOFUEL PRODUCTION
[54] PROCEDES POUR AMELIORER LA RECUPERATION D'HUILE DURANT LA PRODUCTION DE BIOCARBURANTS
[72] TANDY, THOMAS CARSTEN, US
[71] ABENGOA BIOENERGY NEW TECHNOLOGIES, LLC, US
[85] 2014-09-05
[86] 2013-03-05 (PCT/US2013/029066)
[87] (WO2013/134234)
[30] US (61/607,684) 2012-03-07

[21] 2,866,554
[13] A1
[51] Int.Cl. B02C 4/30 (2006.01)
[25] EN
[54] PRESS ROLL FOR A ROLL PRESS
[54] CYLINDRE BROYEUR POUR BROYEUR A CYLINDRES
[72] DE WELDIGE, EGGERT, DE
[71] MASCHINENFABRIK KOPPERN GMBH & CO. KG, DE
[85] 2014-09-08
[86] 2013-01-31 (PCT/EP2013/051966)
[87] (WO2013/135425)
[30] DE (10 2012 102 192.9) 2012-03-15

[21] 2,866,556
[13] A1
[51] Int.Cl. C07D 217/26 (2006.01) A61K 31/4725 (2006.01) A61P 1/00 (2006.01) A61P 9/10 (2006.01) A61P 21/00 (2006.01) C07D 401/12 (2006.01) C07D 407/12 (2006.01) C07D 409/12 (2006.01)
[25] EN
[54] 4-HYDROXY-ISOQUINOLINE COMPOUNDS AS HIF HYDROXYLASE INHIBITORS
[54] COMPOSES 4-HYDROXY-ISOQUINOLEINE COMME INHIBITEURS D'HYDROXYLASE HIF
[72] HO, WEN-BIN, US
[72] ZHAO, HONGDA, US
[72] DENG, SHAOJIANG, US
[72] NG, DANNY, US
[72] WRIGHT, LEE R., US
[72] WU, MIN, US
[72] ZHOU, XIAOTI, US
[72] AREND, MICHAEL P., US
[72] FLIPPIN, LEE A., US
[71] FIBROGEN, INC., US
[85] 2014-09-05
[86] 2013-03-08 (PCT/US2013/029912)
[87] (WO2013/134660)
[30] US (61/609,022) 2012-03-09

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[13] A1

[51] **Int.Cl. C10L 1/14 (2006.01) C09K 8/524 (2006.01) C10L 1/16 (2006.01) C10L 1/197 (2006.01) C10L 1/222 (2006.01) C10L 1/224 (2006.01) C10L 1/238 (2006.01) C10L 10/14 (2006.01) C10M 133/18 (2006.01) C10M 133/20 (2006.01) C10M 149/20 (2006.01)**

[25] EN

[54] **USE OF SUBSTITUTED UREAS OR URETHANES FOR FURTHER IMPROVEMENT OF THE COLD FLOW PROPERTIES OF MINERAL OILS AND CRUDE OILS**

[54] **UTILISATION D'UREES OU D'URETHANES SUBSTITUE(E)S POUR AMELIORER D'AVANTAGE LES PROPRIETES D'ECOULEMENT A FROID D'HUILES MINERALES ET D'HUILES BRUTES**

[72] STRITTMATTER, JAN, CN
[72] HABERLE, KARL, DE
[72] GRABARSE, WOLFGANG, DE
[72] GARCIA CASTRO, IVETTE, DE
[72] HANSCH, MARKUS, DE
[72] TROTSCH-SCHALLER, IRENE, DE
[72] SCHENK, STEPHAN, DE
[72] SCHIROERS, MICHAEL, DE
[72] LANGE, BERNHARD, DE
[71] BASF SE, DE
[85] 2014-09-08
[86] 2013-03-04 (PCT/EP2013/054237)
[87] (WO2013/131837)
[30] EP (12158403.1) 2012-03-07

[21] **2,866,559**
[13] A1

[51] **Int.Cl. B65D 51/00 (2006.01)**

[25] FR

[54] **SEALING DEVICE AND CONTAINER EQUIPPED WITH SUCH A DEVICE**

[54] **DISPOSITIF DE BOUCHAGE ET RECIPIENT EQUIPE D'UN TEL DISPOSITIF**

[72] ANEAS, ANTOINE, FR
[71] BIOCOP RECHERCHE ET DEVELOPPEMENT, FR
[85] 2014-09-08
[86] 2013-03-08 (PCT/EP2013/054693)
[87] (WO2013/132050)
[30] FR (12 52143) 2012-03-09

[21] **2,866,562**
[13] A1

[51] **Int.Cl. A61F 2/46 (2006.01) A61F 2/30 (2006.01) A61F 2/34 (2006.01)**

[25] EN

[54] **DEVICE FOR TESTING A CERAMIC SOCKET INSERT FOR HIP JOINT IMPLANTS**

[54] **DISPOSITIF DE CONTROLE D'UN INSERT DE CAVITE CERAMIQUE POUR DES IMPLANTS D'ARTICULATION COXO-FEMORALE**

[72] FLOHR, MARKUS, DE
[72] BERTMARING, HENDRIK, DE
[72] HAUSSLER, KIM LARS, DE
[72] GRAF, HELENA, DE
[71] CERAMTEC GMBH, DE
[85] 2014-09-08
[86] 2013-03-06 (PCT/EP2013/054469)
[87] (WO2013/131938)
[30] DE (10 2012 203 513.3) 2012-03-06

[21] **2,866,563**
[13] A1

[51] **Int.Cl. A61K 35/12 (2006.01) A61K 8/895 (2006.01) A61Q 19/00 (2006.01) A61Q 19/08 (2006.01)**

[25] EN

[54] **TOPICAL DERMAL FORMULATIONS AND METHODS OF PERSONALIZED TREATMENT OF SKIN**

[54] **FORMULATIONS DERMIIQUES TOPIQUES ET PROCEDES DE TRAITEMENT PERSONNALISE DE LA PEAU**

[72] PERNOCK, DAVID M., US
[71] FIBROCELL TECHNOLOGIES, INC., US
[85] 2014-09-05
[86] 2013-03-05 (PCT/US2013/029091)
[87] (WO2013/134248)
[30] US (61/607,883) 2012-03-07

[21] **2,866,565**
[13] A1

[51] **Int.Cl. C08G 59/22 (2006.01) C08G 59/50 (2006.01) C08L 63/00 (2006.01)**

[25] EN

[54] **AMINE CURABLE EPOXY RESIN COMPOSITION**

[54] **COMPOSITION DE RESINE EPOXYDE DURCISSABLE PAR DES AMINES**

[72] JIANG, DEREK JINGUI, CN
[72] WANG, PETER CONGXIAO, CN
[72] HANDYSIDE, TIMOTHY MARC, GB
[72] ZHAO, IRIS CHUNBIN, CN
[71] CONSTRUCTION RESEARCH & TECHNOLOGY GMBH, DE
[85] 2014-09-08
[86] 2013-02-26 (PCT/EP2013/053762)
[87] (WO2013/131776)
[30] CN (PCT/CN2012/072130) 2012-03-09

[21] **2,866,566**
[13] A1

[51] **Int.Cl. B60N 3/04 (2006.01)**

[25] EN

[54] **AUTOMOTIVE FLOOR MAT ASSEMBLY**

[54] **ENSEMBLE DE TAPIS DE SOL POUR AUTOMOBILE**

[72] HAY, GORDON, CA
[71] HAY, GORDON, CA
[85] 2014-09-08
[86] 2013-03-07 (PCT/CA2013/000206)
[87] (WO2013/134850)
[30] US (61/608,025) 2012-03-07

[21] **2,866,568**
[13] A1

[51] **Int.Cl. B26D 1/56 (2006.01) A22C 17/00 (2006.01)**

[25] EN

[54] **A CUTTING APPARATUS FOR CUTTING FOOD ITEMS CONVEYED ON A CONVEYOR INCLUDING AT LEAST ONE CONVEYOR BELT**

[54] **APPAREIL DE COUPE POUR COUPER DES ALIMENTS TRANSPORTES SUR UN CONVOYEUR COMPRENANT AU MOINS UNE COURROIE TRANSPORTEUSE**

[72] FINNSSON, THORIR, IS
[71] MAREL ICELAND EHF, IS
[85] 2014-09-08
[86] 2013-03-08 (PCT/EP2013/054743)
[87] (WO2013/132068)
[30] EP (12001608.4) 2012-03-08
[30] US (61/624,563) 2012-04-16

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[21] **2,866,569**
[13] A1
[51] **Int.Cl. C10B 57/04 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING COAL MIXTURE FOR COKEMAKING, COAL MIXTURE, AND METHOD FOR PRODUCING COKE**
[54] **PROCEDE DE PREPARATION POUR UN MELANGE DE CHARBON POUR UNE FABRICATION DE COKE, MELANGE DE CHARBON ET PROCEDE DE FABRICATION DE COKE**
[72] SHIMOYAMA, IZUMI, JP
[72] ANYASHIKI, TAKASHI, JP
[72] FUKADA, KIYOSHI, JP
[72] FUJIMOTO, HIDEKAZU, JP
[72] SUMI, HIROYUKI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2014-09-05
[86] 2013-03-25 (PCT/JP2013/001982)
[87] (WO2013/145680)
[30] JP (2012-071517) 2012-03-27

[21] **2,866,570**
[13] A1
[51] **Int.Cl. G01G 23/42 (2006.01) B65D 85/86 (2006.01) G01G 19/00 (2006.01) G01N 33/02 (2006.01)**
[25] EN
[54] **REAL-TIME REMOTE DATA COLLECTING SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE RECUEIL DE DONNEES A DISTANCE EN TEMPS REEL**
[72] WANG, XUE LING, CN
[72] CHANG, DAVID CHIH-HUNG, IN
[72] HU, BAO ZHONG, CN
[72] HU, RUGUO, CN
[71] NESTEC S.A., CH
[85] 2014-09-05
[86] 2013-03-05 (PCT/US2013/029139)
[87] (WO2013/134275)
[30] US (61/607,089) 2012-03-06

[21] **2,866,572**
[13] A1
[51] **Int.Cl. F17D 5/02 (2006.01) E21B 43/01 (2006.01) F04B 23/02 (2006.01) F17D 1/14 (2006.01)**
[25] EN
[54] **METHOD OF REDUCING LEAKS FROM A PIPELINE**
[54] **PROCEDE DE REDUCTION DES FUITES D'UN PIPELINE**
[72] DASS, PRADEEP, CA
[71] DASS, PRADEEP, CA
[85] 2014-09-08
[86] 2013-03-18 (PCT/CA2013/050225)
[87] (WO2013/134883)
[30] US (61/612,102) 2012-03-16

[21] **2,866,573**
[13] A1
[51] **Int.Cl. C23C 14/06 (2006.01) C23C 14/24 (2006.01) C23C 14/56 (2006.01)**
[25] EN
[54] **PARTICULATE FILM LAMINATING SYSTEM AND PARTICULATE FILM LAMINATING METHOD USING SAME**
[54] **APPAREIL DE STRATIFICATION DE FILM PARTICULAIRE ET PROCEDE DE STRATIFICATION DE FILM PARTICULAIRE UTILISANT CELUI-CI**
[72] UCHIYAMA, NAOKI, JP
[72] KANAI, TOMOMI, JP
[71] KABUSHIKI KAISHA ATSUMITEC, JP
[85] 2014-09-05
[86] 2013-01-31 (PCT/JP2013/052196)
[87] (WO2013/145847)
[30] JP (2012-069775) 2012-03-26

[21] **2,866,574**
[13] A1
[51] **Int.Cl. B05B 3/10 (2006.01) B05B 9/01 (2006.01) B05B 9/03 (2006.01) B05B 15/04 (2006.01)**
[25] EN
[54] **CORDLESS SPRAY DEVICE**
[54] **DISPOSITIF DE PULVERISATION AUTONOME**
[72] MICHELI, PAUL R., US
[72] MYERS, STEVEN A., US
[71] FINISHING BRANDS HOLDINGS INC., US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029701)
[87] (WO2013/134552)
[30] US (61/608,010) 2012-03-07
[30] US (13/787,658) 2013-03-06

[21] **2,866,575**
[13] A1
[51] **Int.Cl. E04B 9/34 (2006.01) E04B 1/99 (2006.01) E04B 9/00 (2006.01)**
[25] EN
[54] **DYNAMICALLY RESPONSIVE ACOUSTIC TUNING ENVELOPE SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE REVETEMENT DE LISSAGE ACOUSTIQUE DYNAMIQUE**
[72] PATEL, RAJ, US
[72] CAULKINS, TERENCE, US
[72] RIFE, DAVID, US
[72] THUN, GEOFFREY, US
[72] SAUVE, ELIZABETH, US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[85] 2014-09-05
[86] 2013-03-06 (PCT/US2013/029264)
[87] (WO2013/134340)
[30] US (61/608,985) 2012-03-09

[21] **2,866,576**
[13] A1
[51] **Int.Cl. C08F 2/10 (2006.01) C08F 2/38 (2006.01)**
[25] FR
[54] **CONTROLLED RADICAL POLYMERISATION IN WATER-IN-WATER DISPERSION**
[54] **POLYMERISATION RADICALE CONTROLEE EN DISPERSION EAU-DANS-L'EAU**
[72] DESTARAC, MATHIAS, FR
[72] WILSON, JAMES DAVID, FR
[72] STOILOVA, SILVIA, FR
[71] RHODIA OPERATIONS, FR
[85] 2014-09-08
[86] 2013-03-11 (PCT/EP2013/054905)
[87] (WO2013/132108)
[30] FR (12/00725) 2012-03-09

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[21] **2,866,577**
[13] A1

[51] **Int.Cl. A61B 3/14 (2006.01)**
[25] EN
[54] **ENHANCED BIOMETRY USING OPTICAL COHERENCE TOMOGRAPHY**
[54] **COHERENCE OPTIQUE AMELIOREE A L'AIDE DE LA BIOMETRIE**
[72] HEE, MICHAEL, US
[72] WEI, JAY, US
[72] JANG, BEN, US
[72] KO, TONY, US
[71] OPTOVUE, INC., US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029703)
[87] (WO2013/134554)
[30] US (61/608,047) 2012-03-07
[30] US (13/789,283) 2013-03-07

[21] **2,866,578**
[13] A1

[51] **Int.Cl. H04L 12/947 (2013.01)**
[25] EN
[54] **LAYER-2 ADAPTER SELECTING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE POUR SELECTIONNER UN ADAPTATEUR DE COUCHE 2**
[72] WANG, JINLIN, CN
[72] WANG, LINGFANG, CN
[72] YOU, JIALI, CN
[72] DENG, FENG, CN
[71] INSTITUTE OF ACOUSTICS, CHINESE ACADEMY OF SCIENCES, CN
[71] BEIJING INTELLIX TECHNOLOGY COMPANY LIMITED, CN
[85] 2014-09-08
[86] 2012-12-28 (PCT/CN2012/087895)
[87] (WO2014/089888)
[30] CN (201210544561.9) 2012-12-14

[21] **2,866,579**
[13] A1

[51] **Int.Cl. E21B 27/02 (2006.01) E21B 47/10 (2012.01)**
[25] EN
[54] **TRACER BASED FLOW MEASUREMENT**
[54] **MESURE DU DEBIT FAISANT INTERVENIR UN MARQUEUR**
[72] SIRA, TERJE, NO
[72] BJORNSTAD, TOR, NO
[71] INSTITUTT FOR ENERGITEKNIKK, NO
[85] 2014-09-08
[86] 2013-03-15 (PCT/EP2013/055355)
[87] (WO2013/135861)
[30] GB (1204549.8) 2012-03-15
[30] NO (20120319) 2012-03-15

[21] **2,866,580**
[13] A1

[51] **Int.Cl. F21V 15/01 (2006.01) F21S 4/00 (2006.01)**
[25] EN
[54] **LIGHT EMITTING DIODE TROFFER DOOR ASSEMBLY**
[54] **ENSEMBLE DE PORTE A CHEMIN LUMINEUX A DIODES ELECTROLUMINESCENTES**
[72] GREEN, SCOTT A., US
[72] LOWDEN, SCOTT W., US
[72] PADILLA, EFRAIN, US
[72] WILSON, GEORGE S., US
[71] HARRIS MANUFACTURING, INC., US
[85] 2014-09-05
[86] 2013-03-06 (PCT/US2013/029301)
[87] (WO2013/134351)
[30] US (13/414,032) 2012-03-07

[21] **2,866,582**
[13] A1

[51] **Int.Cl. A61K 39/12 (2006.01) A61K 39/39 (2006.01) A61P 31/20 (2006.01)**
[25] EN
[54] **METHOD OF VACCINATION AGAINST HUMAN PAPILLOMAVIRUS**
[54] **PROCEDE DE VACCINATION CONTRE LE PAPILLOMAVIRUS HUMAIN**
[72] COLAU, BRIGITTE DESIREE ALBERTE, BE
[72] GIANNINI, SANDRA, BE
[72] LOCKMAN, LAURENCE, BE
[71] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
[85] 2014-09-08
[86] 2013-03-18 (PCT/EP2013/055582)
[87] (WO2013/139744)
[30] US (61/612,345) 2012-03-18

[21] **2,866,583**
[13] A1

[51] **Int.Cl. A01H 5/00 (2006.01) A01H 1/00 (2006.01) A01H 5/08 (2006.01)**
[25] EN
[54] **CUCUMBER WITH INCREASED NUMBER OF FRUITS**
[54] **CONCOMBRE AVEC UN NOMBRE DE FRUITS ACCRU**
[72] HAARING, CORNELIS, NL
[71] RIJK ZWAAN ZAADTEELT EN ZAADHANDEL B.V., NL
[85] 2014-09-08
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[87] (WO2013/132084)
[30] EP (12158714.1) 2012-03-09

[21] **2,866,584**
[13] A1

[51] **Int.Cl. B41M 5/50 (2006.01) B41M 5/00 (2006.01)**
[25] EN
[54] **MULTI-LAYER PRINTING PROCESS**
[54] **PROCESSUS D'IMPRESSION MULTICOUCHE**
[72] WITTMANN, ALAIN, CH
[72] PERRY, RON, US
[71] AMCOR GROUP GMBH, CH
[85] 2014-09-05
[86] 2013-03-06 (PCT/US2013/029313)
[87] (WO2013/134359)
[30] US (61/607,080) 2012-03-06
[30] US (13/786,692) 2013-03-06

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[13] A1
[51] **Int.Cl. G06Q 50/10 (2012.01) G06F 3/01 (2006.01) G06F 15/16 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR AUDIO ATTRIBUTE MAPPING**
[54] **SYSTEMES ET PROCEDES DE MISE EN CORRESPONDANCE D'ATTRIBUTS AUDIO**
[72] LOWE, RAYMOND, US
[72] WARD, CHRISTOPHER, US
[71] SIRIUS XM RADIO INC., US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029721)
[87] (WO2013/134567)
[30] US (61/607,532) 2012-03-06

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) B82Y 15/00 (2011.01) G06F 19/22 (2011.01) G01N 33/487 (2006.01)**
[25] EN
[54] **ANALYSIS OF MEASUREMENTS OF A POLYMER**
[54] **ANALYSE DE MESURES D'UN POLYMER**
[72] REID, STUART WILLIAM, GB
[72] CLARKE, JAMES ANTHONY, GB
[72] WHITE, JAMES, GB
[72] HARPER, GAVIN, GB
[71] OXFORD NANOPORE TECHNOLOGIES LIMITED, GB
[85] 2014-08-14
[86] 2013-02-18 (PCT/GB2013/050381)
[87] (WO2013/121224)
[30] US (61/599,573) 2012-02-16

[21] **2,866,588**
[13] A1
[51] **Int.Cl. G06Q 40/00 (2012.01)**
[25] EN
[54] **FINANCIAL NEWS GENERATION SYSTEM**
[54] **SYSTEME DE GENERATION DE NOUVELLES FINANCIERES**
[72] DIXON, TED, CA
[71] INK RESEARCH CORP., CA
[85] 2014-09-08
[86] 2012-03-12 (PCT/CA2012/000231)
[87] (WO2012/119247)
[30] US (61/451,308) 2011-03-10

[21] **2,866,589**
[13] A1
[51] **Int.Cl. G06T 15/06 (2011.01) G06T 15/50 (2011.01)**
[25] EN
[54] **METHOD FOR REPRESENTING A PARTICIPATING MEDIA IN A SCENE AND CORRESPONDING DEVICE**
[54] **PROCEDE DE REPRESENTATION D'UN ELEMENT MULTIMEDIA PARTICIPANT DANS UNE SCENE ET DISPOSITIF CORRESPONDANT**
[72] GAUTRON, PASCAL, FR
[72] MARVIE, JEAN-EUDES, FR
[72] DELALANDRE, CYRIL, FR
[71] THOMSON LICENSING, FR
[85] 2014-09-08
[86] 2013-03-22 (PCT/EP2013/056130)
[87] (WO2013/144029)
[30] FR (1252675) 2012-03-26

[21] **2,866,590**
[13] A1
[51] **Int.Cl. C12N 5/0735 (2010.01) C12N 5/02 (2006.01)**
[25] EN
[54] **DEFINED MEDIA FOR EXPANSION AND MAINTENANCE OF PLURIPOTENT STEM CELLS**
[54] **MILIEUX DEFINIS POUR LE DEVELOPPEMENT ET LA PRESERVATION DES CELLULES SOUCHES PLURIPOTENTES**
[72] REZANIA, ALIREZA, US
[71] JANSSEN BIOTECH, INC., US
[85] 2014-09-05
[86] 2013-03-06 (PCT/US2013/029360)
[87] (WO2013/134378)
[30] US (61/607,706) 2012-03-07

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[13] A1
[51] **Int.Cl. G02B 6/44 (2006.01) G02B 6/38 (2006.01) H02G 15/076 (2006.01)**
[25] EN
[54] **ENVIRONMENTALLY SEALED CABLE BREAKOUT ASSEMBLIES**
[54] **ENSEMBLES RACCORDEMENT DE CABLES ISOLÉS DU MILIEU ENVIRONNANT**
[72] LOVELESS, RICHARD, US
[72] WHITCOMB, RANDALL, US
[71] HUBER+SUHNER AG, CH
[85] 2014-09-08
[86] 2013-03-12 (PCT/EP2013/055046)
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[30] US (61/613,723) 2012-03-21

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[13] A1
[51] **Int.Cl. G01N 27/79 (2006.01)**
[25] EN
[54] **EDDY-CURRENT INSPECTION METHOD AND DEVICE**
[54] **PROCEDE ET DISPOSITIF D'INSPECTION PAR COURANT DE FOUCAULT**
[72] TSUDA, AKINORI, JP
[72] HATANAKA, HIROAKI, JP
[72] KAWAI, HIROKI, JP
[71] IHI CORPORATION, JP
[85] 2014-08-19
[86] 2013-02-15 (PCT/JP2013/053676)
[87] (WO2013/125462)
[30] JP (2012-033827) 2012-02-20

[21] **2,866,593**
[13] A1
[51] **Int.Cl. C07D 213/50 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING A KETOSULFONE DERIVATIVE**
[54] **PROCEDE DE PREPARATION D'UN DERIVE DE CETOSULFONE**
[72] MELOTTO, ELISA, IT
[72] MICHELETTI, IVAN, IT
[72] FREGA, VINCENZO, IT
[72] COTARCA, LIVIUS, IT
[72] VERZINI, MASSIMO, IT
[72] MASSACCESI, FRANCO, IT
[72] MUNARI, ILARIA, IT
[71] ZACH SYSTEM S.P.A., IT
[85] 2014-09-08
[86] 2013-03-08 (PCT/EP2013/054763)
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[13] A1

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[25] EN

[54] **LASER CLAD CUTTING EDGE FOR AGRICULTURAL CUTTING COMPONENTS**

[54] **BORD DE COUPE DE PLACAGE AU LASER DESTINE A DES COMPOSANTS DE COUPE AGRICOLES**

[72] SOITELO, JUAN G., US

[72] STOFFEL, NEAL J., US

[72] JOHNSON, KEITH A., US

[72] BECHLER, MICHAEL A., US

[71] KONDEX CORPORATION, US

[85] 2014-09-05

[86] 2013-03-06 (PCT/US2013/029390)

[87] (WO2013/134397)

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[13] A1

[51] **Int.Cl. C12Q 1/37 (2006.01) C07K 14/00 (2006.01) C12Q 1/66 (2006.01) G01N 33/542 (2006.01)**

[25] EN

[54] **MEANS AND METHODS FOR DETERMINING NEUROTOXIN ACTIVITY BASED ON A MODIFIED LUCIFERASE**

[54] **MOYENS ET PROCEDES POUR DETERMINER L'ACTIVITE D'UNE NEUROTOXINE BASEE SUR UNE LUCIFERASE MODIFIEE**

[72] EISELE, KARL-HEINZ, DE

[71] MERZ PHARMA GMBH & CO. KGAA, DE

[85] 2014-09-08

[86] 2013-03-07 (PCT/EP2013/054566)

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[13] A1

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[54] **MODEL PREDICTING FRACTURING OF SHALE**

[54] **MODELE DE PREVISION DE LA FRACTURATION DU SCHISTE**

[72] GLINSKY, MICHAEL E., US

[71] ION GEOPHYSICAL CORPORATION, US

[85] 2014-09-05

[86] 2013-03-06 (PCT/US2013/029445)

[87] (WO2013/134427)

[30] US (61/607,564) 2012-03-06

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[51] **Int.Cl. C10G 1/00 (2006.01) B01D 61/36 (2006.01) B01D 63/06 (2006.01) B01D 63/08 (2006.01) B01D 71/36 (2006.01)**

[25] EN

[54] **OIL/WATER SEPARATION METHOD, OIL-CONTAINING WATER TREATMENT METHOD, BITUMEN PRODUCTION METHOD AND SYSTEM THEREFOR**

[54] **PROCEDE DE SEPARATION DE PETROLE ET D'EAU, PROCEDE DE TRAITEMENT D'UNE EAU CONTENANT DU PETROLE, PROCEDE DE PRODUCTION DE BITUME ET SYSTEME ASSOCIE**

[72] KUKI, NOBUHARU, JP

[72] MATSUSHIMA, RYOICHI, JP

[71] NITTO DENKO CORPORATION, JP

[85] 2014-09-05

[86] 2013-02-22 (PCT/JP2013/054486)

[87] (WO2013/133043)

[30] JP (2012-053260) 2012-03-09

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[13] A1

[51] **Int.Cl. H01M 2/16 (2006.01) H01M 10/0525 (2010.01) H01M 2/14 (2006.01)**

[25] EN

[54] **HIGHLY POROUS SEPARATOR FILM HAVING PARTIAL LAMINATION**

[54] **FEUILLE SEPARATRICE FORTEMENT POREUSE AVEC REVETEMENT PARTIEL**

[72] BUSCH, DETLEF, DE

[72] SCHMITZ, BERTRAM, FR

[72] KLEIN, DOMINIC, DE

[71] TREOFAN GERMANY GMBH & CO. KG, DE

[85] 2014-08-26

[86] 2013-02-27 (PCT/EP2013/000574)

[87] (WO2013/131624)

[30] DE (10 2012 004 161.6) 2012-03-05

[21] **2,866,602**
[13] A1

[51] **Int.Cl. C04B 28/02 (2006.01) C09K 8/42 (2006.01) C09K 8/46 (2006.01) C09K 8/473 (2006.01)**

[25] EN

[54] **SET-DELAYED CEMENT COMPOSITIONS COMPRISING PUMICE AND ASSOCIATED METHODS**

[54] **COMPOSITIONS DE CIMENT A DURCISSEMENT RETARDE COMPRENANT DE LA PIERRE PONCE ET PROCEDES ASSOCIES**

[72] BROTHERS, LANCE E., US

[72] PISKLAK, THOMAS J., US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2014-09-05

[86] 2013-03-07 (PCT/US2013/029489)

[87] (WO2013/134456)

[30] US (13/417,001) 2012-03-09

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[21] **2,866,603**
[13] A1
[51] **Int.Cl. B64D 15/12 (2006.01)**
[25] FR
[54] **METHOD FOR PRODUCING A LEADING EDGE SKIN BY BAKING A STACK INCORPORATING HEATING ELEMENTS AND LAYERS OF PRE-IMPREGNATED FIBRES**
[54] **PROCEDE DE FABRICATION D'UNE PEAU DE BORD D'ATTAQUE PAR CUISSON D'UN EMPILEMENT INTEGRANT DES ELEMENTS CHAUFFANTS ET DES COUCHES DE FIBRES PREIMPREGNEES**
[72] CREPIN, JEAN-PHILIPPE, BE
[72] GUEUNING, DIMITRI, BE
[71] SONACA S.A., BE
[85] 2014-08-22
[86] 2013-02-22 (PCT/EP2013/053519)
[87] (WO2013/124397)
[30] BE (2012/0107) 2012-02-24

[21] **2,866,605**
[13] A1
[51] **Int.Cl. B65G 15/64 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR TRACKING CONVEYOR BELTS**
[54] **APPAREIL ET PROCEDE POUR SUIVRE DES COURROIES TRANSPORTEUSES**
[72] KUIPER, DANIEL J., US
[72] DEVRIES, BRETT E., US
[72] GILMAN, RICHARD W., US
[71] FLEXIBLE STEEL LACING COMPANY, US
[85] 2014-09-05
[86] 2013-03-08 (PCT/US2013/030034)
[87] (WO2013/134730)
[30] US (61/608,333) 2012-03-08

[21] **2,866,606**
[13] A1
[51] **Int.Cl. A23L 1/30 (2006.01) A61K 31/202 (2006.01) A61P 15/08 (2006.01)**
[25] EN
[54] **METHODS FOR ENHANCING, IMPROVING, OR INCREASING FERTILITY OR REPRODUCTIVE FUNCTION**
[54] **METHODES D'ACCELERATION, D'AMELIORATION OU D'ACCROISSEMENT DE LA FERTILITE OU DE LA FONCTION REPRODUCTRICE**
[72] PUDEH, MARK, US
[72] NEHRA, DEEPIKA, US
[72] RUEDA, BO R, US
[71] CHILDREN'S MEDICAL CENTER CORPORATION, US
[71] THE GENERAL HOSPITAL CORPORATION, US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029553)
[87] (WO2013/134482)
[30] US (61/607,884) 2012-03-07
[30] US (61/695,510) 2012-08-31

[21] **2,866,609**
[13] A1
[51] **Int.Cl. A61N 1/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR TREATMENT OF PAIN RELATED TO LIMB JOINT REPLACEMENT SURGERY**
[54] **SYSTEME ET PROCEDE POUR LE TRAITEMENT DE LA DOULEUR ASSOCIEE A LA CHIRURGIE DE REMPLACEMENT DE L'ARTICULATION D'UN MEMBRE**
[72] BENNETT, MARIA E., US
[72] BOGGS, JOSEPH W., US
[72] WONGSARNPIGOON, AMORN, US
[72] CHAE, JOHN, US
[72] GRILL, WARREN P., US
[72] STAGER, KATHRYN, US
[72] ZANG, ROSEMARY, US
[71] SPR THERAPEUTICS, LLC, US
[85] 2014-09-05
[86] 2013-03-08 (PCT/US2013/030029)
[87] (WO2013/134725)
[30] US (61/608,106) 2012-03-08

[21] **2,866,611**
[13] A1
[51] **Int.Cl. C07D 239/42 (2006.01) A61K 31/4545 (2006.01) A61K 31/506 (2006.01) A61P 35/00 (2006.01) A61P 43/00 (2006.01) C07D 239/47 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/12 (2006.01) C07D 405/14 (2006.01) C07D 413/12 (2006.01) C07D 471/10 (2006.01) C07D 487/20 (2006.01)**
[25] EN
[54] **NITROGEN-CONTAINING AROMATIC HETEROCYCLIC COMPOUND**
[54] **COMPOSE HETEROCYCLIQUE AROMATIQUE CONTENANT DE L'AZOTE**
[72] KAMEDA, MINORU, JP
[72] KURIWAKI, IKUMI, JP
[72] IKUBO, KAZUHIKO, JP
[72] HISAMICHI, HIROYUKI, JP
[72] KAWAMOTO, YUICHIRO, JP
[72] MORITOMO, HIROYUKI, JP
[72] SUZUKI, TOMOYUKI, JP
[72] FUTAMI, TAKASHI, JP
[72] SUZUKI, ATSUSHI, JP
[72] TSUNOYAMA, KAZUHIISA, JP
[72] ASAUMI, MAKOTO, JP
[72] TOMIYAMA, HIROSHI, JP
[72] NODA, ATSUSHI, JP
[72] IWAI, YOSHINORI, JP
[72] TOKUZAKI, KAZUO, JP
[72] OKADA, HARUKI, JP
[72] MIYASAKA, KOZO, JP
[71] ASTELLAS PHARMA INC., JP
[71] KOTOBUKI PHARMACEUTICAL CO., LTD., JP
[85] 2014-08-22
[86] 2013-02-26 (PCT/JP2013/054878)
[87] (WO2013/129369)
[30] JP (2012-042065) 2012-02-28

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[13] A1

[51] **Int.Cl. C07K 16/28 (2006.01) C07K 16/30 (2006.01) G01N 33/53 (2006.01) G01N 33/574 (2006.01)**

[25] EN

[54] **CONDITIONALLY ACTIVE ANTI-EPIDERMAL GROWTH FACTOR RECEPTOR ANTIBODIES AND METHODS OF USE THEREOF**

[54] **ANTICORPS ANTI-RECEPTEUR DU FACTEUR DE CROISSANCE EPIDERMIQUE CONDITIONNELLEMENT ACTIFS ET LEURS PROCEDES D'UTILISATION**

[72] WEI, GE, US

[72] FROST, GREGORY IAN, US

[72] HUANG, LEI, US

[72] SHEPARD, H. MICHAEL, US

[72] VAUGHN, DANIEL EDWARD, US

[71] HALOZYME, INC., US

[85] 2014-09-05

[86] 2013-03-08 (PCT/US2013/030055)

[87] (WO2013/134743)

[30] US (61/685,089) 2012-03-08

[21] **2,866,613**
[13] A1

[51] **Int.Cl. H04L 12/757 (2013.01)**

[25] EN

[54] **MULTI-PROTOCOL ROUTING SYSTEM AND METHOD DRIVEN BY INTEGRATION OF APPLICATION AND NETWORKS**

[54] **SYSTEME D'ACHEMINEMENT A MULTIPLES PROTOCOLES ET PROCEDE ENTRAINÉ PAR APPLICATION ET RESEAU EN CONVERGENCE**

[72] WANG, JINLIN, CN

[72] YOU, JIALI, CN

[72] WANG, LINGFANG, CN

[71] INSTITUTE OF ACOUSTICS, CHINESE ACADEMY OF SCIENCES, CN

[71] BEIJING INTELLIX TECHNOLOGY COMPANY LIMITED, CN

[85] 2014-09-08

[86] 2013-01-07 (PCT/CN2013/070175)

[87] (WO2014/101316)

[30] CN (201210581549.5) 2012-12-27

[21] **2,866,614**
[13] A1

[51] **Int.Cl. B01F 13/08 (2006.01) B01F 15/00 (2006.01) B01F 15/02 (2006.01)**

[25] EN

[54] **STIRRING DEVICE AND STIRRING METHOD**

[54] **DISPOSITIF D'AGITATION ET PROCEDE ASSOCIE**

[72] FUJIYAMA, SHINSUKE, JP

[72] MUTA, NAGAFUMI, JP

[72] SHIMOKAWA, YUHEI, JP

[72] SHIOJIRI, TOSHIKAZU, JP

[72] YOKEMURA, MASATO, JP

[71] HONDA MOTOR CO., LTD., JP

[85] 2014-09-05

[86] 2013-02-27 (PCT/JP2013/055125)

[87] (WO2013/153862)

[30] JP (2012-090667) 2012-04-12

[21] **2,866,615**
[13] A1

[51] **Int.Cl. G06F 17/27 (2006.01) G06F 17/30 (2006.01) H04L 12/16 (2006.01)**

[25] EN

[54] **NATURAL LANGUAGE PROCESSING OPTIMIZED FOR MICRO CONTENT**

[54] **TRAITEMENT DE LANGAGE NATUREL OPTIMISÉ POUR UN MICRO-CONTENU**

[72] SPIVACK, NOVA T., US

[72] TER HEIDE, DOMINIEK, NL

[71] BOTTLENOSE, INC., US

[85] 2014-08-20

[86] 2013-04-01 (PCT/US2013/026763)

[87] (WO2013/133966)

[30] US (61/600,553) 2012-02-17

[30] US (61/723,280) 2012-11-06

[21] **2,866,616**
[13] A1

[51] **Int.Cl. H01L 31/18 (2006.01)**

[25] EN

[54] **COPPER-ASSISTED, ANTI-REFLECTION ETCHING OF SILICON SURFACES**

[54] **GRAVURE ANTIREFLET DE SURFACES DE SILICIUM ASSISTÉE PAR DU CUIVRE**

[72] TOOR, FATIMA, US

[72] BRANZ, HOWARD M., US

[71] ALLIANCE FOR SUSTAINABLE ENERGY, LLC, US

[85] 2014-09-05

[86] 2013-03-11 (PCT/US2013/030257)

[87] (WO2013/142122)

[30] US (13/423,745) 2012-03-19

[21] **2,866,618**
[13] A1

[51] **Int.Cl. C12N 5/00 (2006.01)**

[25] EN

[54] **ADHESION SIGNATURES**

[54] **SIGNATURES D'ADHESION**

[72] BHATIA, SANGEETA N., US

[72] MALTA, DAVID FERNANDES BRAGA, PT

[72] RETICKER-FLYNN, NATHAN EDWARD, US

[72] UNDERHILL, GREGORY H., US

[72] SCHWARTZ, ROBERT EDWARD, US

[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US

[85] 2014-09-05

[86] 2013-03-11 (PCT/US2013/030305)

[87] (WO2013/134788)

[30] US (61/609,115) 2012-03-09

[21] **2,866,619**
[13] A1

[51] **Int.Cl. B23Q 3/157 (2006.01) B23B 41/02 (2006.01)**

[25] EN

[54] **DEVICE FOR CHANGING STRAIGHT FLUTE DRILL BITS FOR DEEP HOLE DRILLING**

[54] **DISPOSITIF POUR CHANGER DES TREPANS A CANNELURES DROITES POUR LE PERCAGE DE TROUS PROFONDS**

[72] CANUTO, ALMERINO, IT

[71] CANUTO, ALMERINO, IT

[85] 2014-09-08

[86] 2013-01-30 (PCT/EP2013/051771)

[87] (WO2013/139518)

[30] IT (TV2012A000043) 2012-03-21

[21] **2,866,620**
[13] A1

[51] **Int.Cl. A61B 3/10 (2006.01)**

[25] EN

[54] **FUNDUS CAMERA**

[54] **RETINOGRAPHIE**

[72] CHENG, YEOW-YEN, US

[72] WEI, JAY, US

[71] OPTOVUE, INC., US

[85] 2014-09-05

[86] 2013-03-14 (PCT/US2013/031763)

[87] (WO2013/142288)

[30] US (61/613,919) 2012-03-21

[30] US (13/830,113) 2013-03-14

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[21] **2,866,623**
[13] A1
[51] **Int.Cl. B65G 57/14 (2006.01)**
[25] EN
[54] **SYSTEM OF DELIVERING AND STORING PROPPANT FOR USE AT A WELL SITE AND CONTAINER FOR SUCH PROPPANT**
[54] **SYSTEME DE DISTRIBUTION ET DE STOCKAGE D'UN AGENT DE SOUTÈNEMENT DE FISSURE A UTILISER SUR UN SITE DE PUITTS ET RECIPIENT POUR LEDIT AGENT DE SOUTÈNEMENT DE FISSURE**
[72] OREN, JOHN, US
[71] OREN, JOHN, US
[85] 2014-09-05
[86] 2013-03-18 (PCT/US2013/032819)
[87] (WO2013/142421)
[30] US (13/427,140) 2012-03-22

[21] **2,866,624**
[13] A1
[51] **Int.Cl. A61M 39/10 (2006.01) A61M 5/142 (2006.01)**
[25] EN
[54] **INFUSION PUMP ASSEMBLY**
[54] **ENSEMBLE POMPE A PERFUSION**
[72] LANIGAN, RICHARD, US
[72] LANIER, GREGORY R., JR., US
[72] GRANT, KEVIN L., US
[72] KAMEN, DEAN, US
[72] PANNETON, LISA A., US
[72] FOO, BRIGHT C. K., US
[72] FICHERA, STEPHEN L., US
[72] SOLDAU, THOMAS F., US
[72] CANNAN, DAVID D. B., US
[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029562)
[87] (WO2013/134486)
[30] US (61/607,863) 2012-03-07
[30] US (61/667,765) 2012-07-03
[30] US (61/668,760) 2012-07-06
[30] US (61/736,358) 2012-12-12
[30] US (61/737,520) 2012-12-14

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[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR SIZE-CONTROLLED HOMOPOLYMER TAILING OF SUBSTRATE POLYNUCLEOTIDES BY A NUCLEIC ACID POLYMERASE**
[54] **PROCEDES ET COMPOSITIONS POUR L'EXTENSION HOMOPOLYMERE A TAILLE REGULEE DE POLYNUCLEOTIDES DE SUBSTRAT PAR UNE POLYMERASE D'ACIDE NUCLEIQUE**
[72] MAKAROV, VLADIMIR, US
[72] KURIHARA, LAURIE, US
[71] SWIFT BIOSCIENCES, INC., US
[85] 2014-08-21
[86] 2013-03-13 (PCT/US2013/031104)
[87] (WO2013/138536)
[30] US (61/610,296) 2012-03-13
[30] US (61/613,784) 2012-03-21

[21] **2,866,626**
[13] A1
[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C12N 9/02 (2006.01)**
[25] EN
[54] **IMPROVING AGRONOMIC CHARACTERISTICS OF PLANTS THROUGH ABPH2**
[54] **AMELIORATION DES CARACTERISTIQUES AGRONOMIQUES DE PLANTES GRACE A L'ABPH2**
[72] JACKSON, DAVID PETER, US
[72] ALLEN, STEPHEN M., US
[72] JOHNSTON, ROBYN, US
[72] LLACA, VICTOR, US
[72] YANG, FANG, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[71] COLD SPRING HARBOR LABORATORY, US
[85] 2014-09-05
[86] 2013-03-13 (PCT/US2013/030635)
[87] (WO2013/138399)
[30] US (61/610,690) 2012-03-14

[21] **2,866,627**
[13] A1
[51] **Int.Cl. C08K 5/10 (2006.01) C08L 27/06 (2006.01)**
[25] EN
[54] **BIOBASED PLASTICIZER AND SURFACE COVERING EMPLOYING SAME**
[54] **PLASTIFIANT D'ORIGINE BIOLOGIQUE ET REVETEMENT DE SURFACE UTILISANT CELUI-CI**
[72] DAVIES, MARY KATE, US
[72] TIAN, DONG, US
[71] ARMSTRONG WORLD INDUSTRIES, INC., US
[85] 2014-09-05
[86] 2013-03-19 (PCT/US2013/033027)
[87] (WO2013/142534)
[30] US (13/423,358) 2012-03-19

[21] **2,866,628**
[13] A1
[51] **Int.Cl. A01H 5/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **NUCLEOTIDE SEQUENCES ENCODING FASCIATED EAR3 (FEA3) AND METHODS OF USE THEREOF**
[54] **SEQUENCES NUCLEOTIDIQUES CODANT POUR EAR3 EN FAISCEAU (FEA3) ET DES PROCEDES D'UTILISATION DE CELLES-CI**
[72] ALLEN, STEPHEN M., US
[72] JACKSON, DAVID PETER, US
[72] JE, BYOUNG IL, US
[72] KOMATSU, MAI, US
[72] LEE, YOUNG KOUNG, US
[72] SAKAI, HAJIME, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[71] COLD SPRING HARBOR LABORATORY, US
[85] 2014-09-05
[86] 2013-03-13 (PCT/US2013/030672)
[87] (WO2013/138408)
[30] US (61/610,645) 2012-03-14
[30] US (61/751,326) 2013-01-11

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[21] **2,866,629**
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[51] **Int.Cl. E03C 1/04 (2006.01) E03C 1/05 (2006.01)**

[25] EN

[54] **ELECTRONIC TAP WITH OPERATING SYSTEM AT THE END OF THE SPOUT**

[54] **ROBINET ELECTRONIQUE AYANT UN SYSTEME D'ACTIONNEMENT A L'EXTREMITE DU BEC**

[72] FERRANTE, DIEGO, IT

[71] DMP ELECTRONICS SRL, IT

[85] 2014-09-08

[86] 2013-03-19 (PCT/IB2013/000428)

[87] (WO2013/140228)

[30] IT (PE2012A000002) 2012-03-21

[21] **2,866,630**
[13] A1

[51] **Int.Cl. B29C 45/14 (2006.01)**

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[54] **PLASTIC OVERMOLDING OF ALUMINUM EXTRUSIONS**

[54] **SURMOULAGE EN PLASTIQUE DE PROFILES D'ALUMINIUM**

[72] BIRKA, MARK PETER, US

[71] MAGNA INTERNATIONAL INC., CA

[85] 2014-09-05

[86] 2013-03-28 (PCT/US2013/034292)

[87] (WO2013/148959)

[30] US (61/618,071) 2012-03-30

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[13] A1

[51] **Int.Cl. B61D 23/02 (2006.01) B61D 37/00 (2006.01) E06C 5/00 (2006.01)**

[25] EN

[54] **EXIT SYSTEM, IN PARTICULAR EMERGENCY EXIT SYSTEM, FOR A RAIL VEHICLE**

[54] **SYSTEME DE DEBARQUEMENTSORTIE, NOTAMMENT SYSTEME DE DEBARQUEMENTSORTIE DE SECOURS, POUR UN VEHICULE FERROVIAIRE**

[72] KRAUSE, MARTIN, DE

[71] SIEMENS AKTIENGESellschaft, DE

[85] 2014-08-29

[86] 2013-02-05 (PCT/EP2013/052191)

[87] (WO2013/127603)

[30] DE (10 2012 203 248.7) 2012-03-01

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[13] A1

[51] **Int.Cl. A61M 11/06 (2006.01) A61M 15/00 (2006.01) A61M 15/06 (2006.01)**

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[54] **MIXING CHANNEL FOR AN INHALATION DEVICE AND INHALATION DEVICE**

[54] **CANAL DE MELANGE POUR INHALATEUR ET INHALATEUR ASSOCIE**

[72] MULLINGER, BERNHARD, DE

[72] HUBER, MARTIN, DE

[72] KOLB, TOBIAS, DE

[72] HARTMANN, MONIKA, DE

[71] VECTURA GMBH, DE

[85] 2014-09-08

[86] 2013-03-08 (PCT/EP2013/054705)

[87] (WO2013/132056)

[30] EP (12158852.9) 2012-03-09

[30] EP (12190139.1) 2012-10-26

[21] **2,866,634**
[13] A1

[51] **Int.Cl. C07K 16/06 (2006.01) A61K 39/395 (2006.01) A61P 31/04 (2006.01) C07K 14/435 (2006.01)**

[25] EN

[54] **COMPOSITIONS COMPRISING SECRETORY-LIKE IMMUNOGLOBULINS**

[54] **COMPOSITIONS COMPRENANT DES IMMUNOGLOBULINES DE TYPE SECRETOIRE**

[72] CORTHESEY, BLAISE, CH

[72] LONGET, STEPHANIE, IE

[72] LOETSCHER, MARIUS, CH

[72] MIESCHER, SYLVIA, CH

[72] ZUERCHER, ADRIAN, CH

[71] CSL BEHRING AG, CH

[85] 2014-08-28

[86] 2013-03-08 (PCT/EP2013/054697)

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[30] EP (12158931.1) 2012-03-09

[30] EP (12168343.7) 2012-05-16

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[13] A1

[51] **Int.Cl. A01B 35/04 (2006.01) A01B 33/14 (2006.01) E01H 5/04 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR MAINTAINING LEVEL PLOW WHEN ANGLING**

[54] **PROCEDE ET APPAREIL POUR MAINTENIR A NIVEAU UN SOC DE CHARRUE LORS DE L'INCLINAISON**

[72] WARCHOLA, MARTY, US

[72] WASHBURN, SHAWN, US

[71] MEYER PRODUCTS, LLC, US

[85] 2014-09-05

[86] 2013-03-14 (PCT/US2013/031293)

[87] (WO2013/142248)

[30] US (61/614,594) 2012-03-23

[30] US (13/567,160) 2012-08-06

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[13] A1

[51] **Int.Cl. A61L 31/06 (2006.01) A61F 5/00 (2006.01) A61L 31/16 (2006.01)**

[25] EN

[54] **INTRAGASTRIC BALLOON SHELL MATERIALS AND CONSTRUCTION**

[54] **MATERIAUX D'ENVELOPPE DE BALLON INTRAGASTRIQUE ET SA CONSTRUCTION**

[72] PAVLOVIC, ELIZABETA, US

[72] THOMPSON, JORDAN M., US

[72] DANG, LOANTRANG, US

[72] GORALTCHOUK, ALEXEI, US

[71] APOLLO ENDOSURGERY, INC., US

[85] 2014-09-05

[86] 2013-04-04 (PCT/US2013/035208)

[87] (WO2013/152154)

[30] US (13/440,831) 2012-04-05

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[25] EN

[54] **COMPOUNDS AND USES THEREOF FOR TREATING INFLAMMATION AND MODULATING IMMUNE RESPONSES**

[54] **COMPOSES ET LEURS UTILISATIONS POUR LE TRAITEMENT D'UNE INFLAMMATION ET LA MODULATION DE REPONSES IMMUNITAIRES**

[72] LAU, ALLAN SIK YIN, CN
[72] YANG, LAI HUNG CINDY, CN
[72] CHIK, STANLEY CHH CHUNG, CN
[71] VESITECH LIMITED, CN
[85] 2014-09-08
[86] 2013-03-08 (PCT/IB2013/000843)
[87] (WO2013/132346)
[30] US (61/608,347) 2012-03-08

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[13] A1

[51] **Int.Cl. G01J 3/26 (2006.01) G01J 3/02 (2006.01) G01N 21/39 (2006.01) G01S 17/89 (2006.01) G01V 8/02 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR INTERROGATION OF TARGET MATERIAL IN SITU**

[54] **SYSTEME ET PROCEDE D'INTERROGATION IN SITU D'UN MATERIAU CIBLE**

[72] BELLIAN, JEROME ANTHONY, US
[72] TOLLESON, CHRISTOPHER MICHAEL, US
[71] CHEVRON U.S.A. INC., US
[85] 2014-09-05
[86] 2013-03-15 (PCT/US2013/032330)
[87] (WO2013/154769)
[30] US (13/444,116) 2012-04-11

[21] **2,866,641**
[13] A1

[51] **Int.Cl. G01N 21/77 (2006.01) G01N 21/78 (2006.01)**

[25] EN

[54] **CALIBRATION METHOD FOR REAGENT CARD ANALYZERS**

[54] **PROCEDE D'ETALONNAGE POUR ANALYSEUR DE CARTE DE REACTIF**

[72] ZIMMERLE, CHRIS THOMAS, US
[72] ZERCHER, AMY, US
[72] GOLDSBURG, JENNIFER ANN, US
[71] SIEMENS HEALTHCARE DIAGNOSTICS INC., US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029569)
[87] (WO2013/134491)
[30] US (61/608,922) 2012-03-09

[21] **2,866,642**
[13] A1

[51] **Int.Cl. B25C 5/06 (2006.01) B25C 5/00 (2006.01) B25C 5/11 (2006.01)**

[25] EN

[54] **POWER SPRING CONFIGURATIONS FOR A FASTENING DEVICE**

[54] **CONFIGURATIONS DE RESSORT MOTEUR POUR UN DISPOSITIF DE FIXATION**

[72] MARKS, JOEL S., US
[71] WORKTOOLS, INC., US
[85] 2014-09-05
[86] 2013-03-04 (PCT/US2013/028867)
[87] (WO2013/134123)
[30] US (13/412,202) 2012-03-05

[21] **2,866,648**
[13] A1

[51] **Int.Cl. C02F 9/14 (2006.01) C02F 1/24 (2006.01) C02F 3/00 (2006.01) C02F 3/12 (2006.01) C02F 11/12 (2006.01)**

[25] EN

[54] **WASTEWATER TREATMENT APPARATUS CAPABLE OF PERFORMING BOTH INITIAL RAINWATER OVERFLOW TREATMENT AND PRIMARY TREATMENT, AND WASTEWATER TREATMENT METHOD ACCORDING TO SAID APPARATUS**

[54] **APPAREIL DE TRAITEMENT DES EAUX USEES CAPABLE D'EFFECTUER A LA FOIS LE TRAITEMENT INITIAL DU SURPLUS D'EAUX DE PLUIE ET LE TRAITEMENT PRINCIPAL, ET METHODE DE TRAITEMENT DES EAUX USEES GRACE AUDIT APPAREIL**

[72] RHU, DAE HWAN, KR
[72] JUNG, MIN KI, KR
[72] PARK, IN GEUN, KR
[71] BOOKANG TECK CO., LTD., KR
[85] 2014-09-08
[86] 2012-04-06 (PCT/KR2012/002649)
[87] (WO2013/151196)

[21] **2,866,650**
[13] A1

[51] **Int.Cl. C01B 31/04 (2006.01) C01B 31/00 (2006.01)**

[25] EN

[54] **AEROGEL BASED ON DOPED GRAPHENE**

[54] **AEROGEL A BASE DE GRAPHENE DOPE**

[72] SCHWAB, MATTHIAS GEORG, DE
[72] MULLEN, KLAUS, DE
[72] FENG, XINLIANG, DE
[72] WU, ZHONG-SHUAI, DE
[71] BASF SE, DE
[71] MAX-PLANCK-GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V., DE
[85] 2014-09-08
[86] 2013-02-26 (PCT/IB2013/051542)
[87] (WO2013/132388)
[30] US (61/608,721) 2012-03-09
[30] US (61/650,493) 2012-05-23

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[13] A1

[51] **Int.Cl. C08K 5/521 (2006.01) C09D 7/00 (2006.01)**

[25] EN

[54] **VISCOSITY SUPPRESSION OF ASSOCIATIVE THICKENERS USING ORGANOPHOSPHATES**

[54] **SUPPRESSION DE LA VISCOSITE DES EPAISSISSANTS ASSOCIATIFS A L'AIDE D'ORGANOPHOSPHATES**

[72] FILLIPO, BRUCE K., US

[72] NGUYEN, TUYEN T., US

[72] SAU, ARJUN C., US

[71] HERCULES INCORPORATED, US

[85] 2014-09-05

[86] 2013-03-07 (PCT/US2013/029582)

[87] (WO2013/134497)

[30] US (61/608,240) 2012-03-08

[21] **2,866,653**
[13] A1

[51] **Int.Cl. E21B 47/00 (2012.01)**

[25] EN

[54] **DOWNHOLE MEASUREMENT ASSEMBLY, TOOL AND METHOD**

[54] **ENSEMBLE DE MESURE, OUTIL ET PROCEDE EN FOND DE Puits**

[72] CLARK, KEVIN, US

[72] TUTT, JOSHUA, US

[71] NATIONAL OILWELL DHT, L.P., US

[85] 2014-09-08

[86] 2013-02-20 (PCT/US2013/026926)

[87] (WO2013/138034)

[30] US (61/612,073) 2012-03-16

[21] **2,866,655**
[13] A1

[51] **Int.Cl. D02G 3/02 (2006.01) D01F 1/10 (2006.01) D01F 6/04 (2006.01)**

[25] EN

[54] **POLYMERIC YARN AND METHOD FOR MANUFACTURING**

[54] **FIL POLYMERIQUE ET PROCEDE DE FABRICATION**

[72] VERDAASDONK, PETO, NL

[71] DSM IP ASSETS B.V., NL

[85] 2014-09-08

[86] 2013-04-02 (PCT/EP2013/056872)

[87] (WO2013/149990)

[30] EP (12162973.7) 2012-04-03

[21] **2,866,657**
[13] A1

[51] **Int.Cl. F25D 23/06 (2006.01) F16L 59/12 (2006.01) F25D 23/02 (2006.01)**

[25] EN

[54] **REFRIGERATOR**

[54] **REFRIGERATEUR**

[72] KIM, SUNG MO, KR

[72] LEE, JEE HOON, KR

[72] KIM, MYOUNG HUN, KR

[72] BAE, HAK GYUN, KR

[72] SHON, HEE TAE, KR

[72] OH, JONG HOON, KR

[72] YOON, SINB BONG, KR

[72] HONG, KUN EUI, KR

[71] SAMSUNG ELECTRONICS CO., LTD., KR

[85] 2014-09-08

[86] 2013-03-15 (PCT/KR2013/002105)

[87] (WO2013/137681)

[30] KR (10-2012-0027186) 2012-03-16

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[13] A1

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[25] EN

[54] **REFRIGERATOR**

[54] **REFRIGERATEUR**

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[72] KIM, SUNG MO, KR

[72] OH, JONG HOON, KR

[71] SAMSUNG ELECTRONICS CO., LTD., KR

[85] 2014-09-08

[86] 2013-03-15 (PCT/KR2013/002110)

[87] (WO2013/137683)

[30] KR (10-2012-0027185) 2012-03-16

[21] **2,866,661**
[13] A1

[51] **Int.Cl. B01D 61/02 (2006.01) B01D 61/00 (2006.01)**

[25] EN

[54] **IMPROVED DILUTE CHEMICAL REACTION PROCESS WITH MEMBRANE SEPARATION STEP**

[54] **AMELIORATION D'UN PROCEDE DE REACTION CHIMIQUE EN CONDITION DILUEE COMPORTANT UNE ETAPE DE SEPARATION SUR MEMBRANE**

[72] BUEKENHOUDT, ANITA, BE

[72] VANDEZANDE, PIETER, BE

[72] ORMEROD, DOMINIQUE, BE

[71] VLAAMSE INSTELLING VOOR TECHNOLOGISCH ONDERZOEK (VITO), BE

[85] 2014-09-08

[86] 2013-04-19 (PCT/EP2013/058176)

[87] (WO2013/156600)

[30] EP (12165047.7) 2012-04-20

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[13] A1

[51] **Int.Cl. H04N 19/42 (2014.01) H04N 19/189 (2014.01) H04N 19/433 (2014.01) H04N 19/44 (2014.01) H04N 19/46 (2014.01)**

[25] EN

[54] **LOW-DELAY VIDEO BUFFERING IN VIDEO CODING**

[54] **MISE EN MEMOIRE TAMPON VIDEO A FAIBLE RETARD DANS UN CODAGE VIDEO**

[72] WANG, YE-KUI, US

[72] CHEN, YING, US

[71] QUALCOMM INCORPORATED, US

[85] 2014-09-08

[86] 2013-02-26 (PCT/US2013/027815)

[87] (WO2013/151635)

[30] US (61/620,266) 2012-04-04

[30] US (61/641,063) 2012-05-01

[30] US (13/776,140) 2013-02-25

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[13] A1
[51] **Int.Cl. C02F 1/52 (2006.01) C02F 5/02 (2006.01) C02F 1/38 (2006.01) C02F 1/56 (2006.01) C02F 11/12 (2006.01)**
[25] EN
[54] **METHOD FOR REMOVING CALCIUM, BARIUM, MAGNESIUM AND STRONTIUM FROM FRAC FLOWBACK**
[54] **PROCEDE POUR ELIMINER LE CALCIUM, LE BARYUM, LE MAGNESIUM ET LE STRONTIUM D'UN REFLUX DE FRACTURATION**
[72] BLUMENSCHIEIN, CHARLES, US
[72] HESS, MARK, US
[72] BANERJEE, KASHI, US
[71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR
[85] 2014-09-05
[86] 2013-03-26 (PCT/US2013/033780)
[87] (WO2013/148615)
[30] US (61/615,496) 2012-03-26
[30] US (13/829,576) 2013-03-14

[21] **2,866,668**
[13] A1
[51] **Int.Cl. A61B 5/04 (2006.01) H03F 3/45 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR PROCESSING SIGNALS.**
[54] **APPAREIL ET PROCEDE DE TRAITEMENT DE SIGNAUX**
[72] PEUSCHER, JAN HENDRIK, NL
[71] TWENTE MEDICAL SYSTEMS INTERNATIONAL B.V., NL
[85] 2014-09-08
[86] 2013-03-01 (PCT/NL2013/050130)
[87] (WO2013/133697)
[30] NL (2008441) 2012-03-09

[21] **2,866,671**
[13] A1
[51] **Int.Cl. C07D 491/04 (2006.01) A61K 31/444 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **ARYL ETHER-BASE KINASE INHIBITORS**
[54] **INHIBITEURS DE KINASES DE TYPE ARYLETHER-BASE**
[72] VRUDHULA, VIVEKANANDA M., US
[72] PAN, SENLIANG, US
[72] RAJAMANI, RAMKUMAR, US
[72] MACOR, JOHN E., US
[72] BRONSON, JOANNE J., US
[72] DZIERBA, CAROLYN DIANE, US
[72] NARA, SUSHEEL JETHANANDI, IN
[72] KARATHOLUVU, MAHESWARAN SIVASAMBAN, IN
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2014-09-08
[86] 2013-02-28 (PCT/US2013/028230)
[87] (WO2013/134036)
[30] US (61/608,737) 2012-03-09

[21] **2,866,672**
[13] A1
[51] **Int.Cl. G09G 5/18 (2006.01) H04N 21/60 (2011.01) G06F 17/30 (2006.01)**
[25] EN
[54] **MOTION PICTURE PROJECT MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION DE PROJETS CINEMATOGRAPHIQUES**
[72] SANDREW, JARED, US
[72] LOPEZ, ANTHONY, US
[72] TRANQUILL, TIMOTHY, US
[72] CESAREO, CRAIG, US
[71] LEGEND3D, INC., US
[85] 2014-09-05
[86] 2013-04-05 (PCT/US2013/035506)
[87] (WO2013/120115)
[30] US (13/366,899) 2012-02-06

[21] **2,866,674**
[13] A1
[51] **Int.Cl. E03C 1/05 (2006.01)**
[25] EN
[54] **ELECTRONIC PLUMBING FIXTURE FITTING**
[54] **RACCORD D'EQUIPEMENT DE PLOMBERIE ELECTRONIQUE**
[72] EVANS, KENNETH E., US
[72] FRICK, TIMOTHY A., US
[72] PAGANO, TERRENCE A., US
[72] PARIKIL, HARSHIL, US
[72] SONG, INHO, US
[72] TUCKER, W. RANDALL, US
[72] WEBER, ERIC M., US
[71] MOEN INCORPORATED, US
[85] 2014-09-05
[86] 2013-03-07 (PCT/US2013/029650)
[87] (WO2013/134525)
[30] US (61/607,860) 2012-03-07

[21] **2,866,676**
[13] A1
[51] **Int.Cl. A01F 17/02 (2006.01)**
[25] EN
[54] **EXTRACTOR**
[54] **EXTRACTEUR**
[72] FLOAN, BENJAMIN W., US
[72] ANDERSON, GEORGE E., US
[71] CROWN IRON WORKS COMPANY, US
[85] 2014-09-05
[86] 2013-04-19 (PCT/US2013/037424)
[87] (WO2013/159024)
[30] US (61/635,679) 2012-04-19

[21] **2,866,677**
[13] A1
[51] **Int.Cl. B28B 1/08 (2006.01)**
[25] EN
[54] **ELECTROMECHANICAL APPARATUS FOR EVACUATING BUILDINGS IN THE EVENT OF A FIRE**
[54] **APPAREIL ELECTROMECHANIQUE POUR EVACUER DES BATIMENTS EN CAS D'INCENDIES**
[72] TAMAYO INSUA, JOAQUIN, ES
[71] TAMAYO INSUA, JOAQUIN, ES
[85] 2014-09-08
[86] 2013-02-28 (PCT/ES2013/000064)
[87] (WO2013/132119)
[30] ES (P/201200265) 2012-03-05

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[13] A1

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[72] VAN KUILENBURG, JAN MARTINUS, NL
[72] VAN DEN BERG, KAREL, NL
[72] SIE, HOWARD, NL
[71] LELY PATENT N.V., NL
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[54] **MICROWAVE ABLATION GENERATOR CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE D'UN GENERATEUR D'ABLATION PAR HYPERFREQUENCE**
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[72] RICK, KYLE R., US
[72] WEISS, MANOJA, US
[72] GLAZIER, JOSHUA C., US
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[54] **PROCESS FOR THE PREPARATION OF POLYSACCHARIDE NANOPARTICLES**
[54] **PROCEDE POUR LA PREPARATION DE NANOPARTICULES DE POLYSACCHARIDE**
[72] CIACH, TOMASZ, PL
[72] WASIAK, IGA, PL
[71] NANOVELOSP. Z O.O., PL
[85] 2014-09-08
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[25] EN
[54] **HIGH CONCENTRATION ALPHA-GLUCOSIDASE COMPOSITIONS FOR THE TREATMENT OF POMPE DISEASE**
[54] **COMPOSITIONS D'ALPHA-GLUCOSIDASE A HAUTE CONCENTRATION POUR LE TRAITEMENT DE LA MALADIE DE POMPE**
[72] VALENZANO, KENNETH JOSEPH, US
[72] CROWLEY, JOHN, US
[72] KHANNA, RICHIE, US
[72] FLANAGAN, JOHN, US
[71] AMICUS THERAPEUTICS, INC., US
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[87] (WO2013/134530)
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[25] EN
[54] **ROTARY WRAPPING MACHINE FOR PACKAGING OBJECTS**
[54] **MACHINE A EMBALLER ROTATIVE PERMETTANT D'EMBALLER DES OBJETS**
[72] MESSERSI, MAURIZIO, IT
[71] MESSERSI PACKAGING SRL, IT
[85] 2014-09-08
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[54] **LIGHT ENERGY SEALING, CUTTING AND SENSING SURGICAL DEVICE**
[54] **DISPOSITIF CHIRURGICAL DE SCELLEMENT ETANCHE, DE COUPE ET DE DETECTION D'ENERGIE DE LUMIERE**
[72] NAU, WILLIAM H., JR., US
[72] KELLER, CRAIG A., US
[72] KERR, DUANE E., US
[71] COVIDIEN LP, US
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[25] EN
[54] **EXTERNAL STEERABLE FIBER FOR USE IN ENDOLUMINAL DEPLOYMENT OF EXPANDABLE DEVICES**
[54] **FIBRE ORIENTABLE EXTERNE DESTINEE A ETRE UTILISEE DANS LE DEPLOIEMENT ENDOLUMINAL DES DISPOSITIFS EXPANSIBLES**
[72] NORRIS, PATRICK M., US
[71] W.L. GORE & ASSOCIATES, INC., US
[85] 2014-09-08
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[54] **DIGITAL MEASUREMENT SYSTEM AND METHOD FOR OPTICAL APPLICATIONS**
[54] **SYSTEME ET PROCEDE DE MESURE NUMERIQUE DESTINES A DES APPLICATIONS OPTIQUES**
[72] PHAM, MAI NGOC, US
[72] NGUYEN, HOA DANG, US
[71] VSP LABS, INC., US
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[30] US (13/454,163) 2012-04-24
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[54] **BAKED FRY PROCESS AND PRODUCT**
[54] **PROCEDE ET PRODUIT DE FRITE CUITE AU FOUR**
[72] BENNETT, AARON JON, US
[72] DOAN, CRAIG HOWARD, US
[72] DOBLER, TAMRA JO, US
[72] LANDON, JOSIE LYNN, US
[72] MATTHEWS, JAMES ELWOOD, US
[71] H.J. HEINZ COMPANY, US
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[25] EN
[54] **SYSTEM AND METHOD FOR HANDLING OF AN UPLINK TRANSMISSION COLLISION WITH AN ACK/NACK SIGNAL**
[54] **SYSTEME ET PROCEDE DE GESTION D'UNE COLLISION DE TRANSMISSION DE LIAISON MONTANTE AVEC UN SIGNAL ACK/NACK**
[72] EARNSHAW, ANDREW MARK, CA
[72] CAI, ZHIJUN, US
[71] BLACKBERRY LIMITED, CA
[85] 2014-09-08
[86] 2013-03-05 (PCT/US2013/028991)
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[54] **PHARMACEUTICAL FORMULATIONS**
[54] **FORMULATIONS PHARMACEUTIQUES D'ANTICORPS ANTI-TNF-ALPHA**
[72] MENDIRATTA, SANJEEV KUMAR, IN
[72] BANDYOPADHYAY, SANJAY, IN
[72] PATEL, CHINTAN G., IN
[71] CADILA HEALTHCARE LIMITED, IN
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[51] **Int.Cl. B65D 45/22 (2006.01) B65D 43/02 (2006.01) B65D 53/02 (2006.01) F16J 15/02 (2006.01)**
[25] EN
[54] **NESTING CONTAINER LIDS WITH SNAP ON WINGS**
[54] **COUVERCLES DE RECIPIENTS EMBOITABLES EQUIPES DE LANGUETTES ENCLIQUETABLES**
[72] HARVEY, TRAVIS S., US
[72] GRIDER, STEVEN M., US
[72] SMYERS, JUSTIN M., US
[71] WKI HOLDING COMPANY, INC., US
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[54] **METHOD AND SYSTEM FOR PROCESSING SLAG MATERIAL**

[54] **PROCEDE ET SYSTEME DE TRAITEMENT DE MATIERE DE SCORIE**

[72] KEATON, DONALD E., US

[72] MASSERANT, KEITH P., US

[72] MASSERANT, LAWRENCE L., US

[71] MID-AMERICAN GUNITE, INC., US

[85] 2014-09-08

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[54] **TRAITEMENT CONTRE LE CANCER**

[72] GREENWOOD, JOHN, GB

[72] MOSS, STEPHEN, GB

[72] WANG, XIAOMENG, GB

[71] UCL BUSINESS PLC, GB

[85] 2014-09-08

[86] 2013-03-08 (PCT/GB2013/050580)

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[54] **DEEP VEIN THROMBOSIS ("DVT") AND THERMAL/COMPRESSION THERAPY SYSTEMS, APPARATUSES AND METHODS**

[54] **THROMBOSE VEINEUSE PROFONDE (« TVP ») ET SYSTEMES, APPAREILS ET PROCEDES DE TRAITEMENT THERMIQUE/COMPRESSIF**

[72] EDELMAN, HOWARD, US

[72] GANAJA, SCOTT, US

[72] SELIG, AARON ALEXANDER, US

[72] LI, XIAO, US

[71] MEDICAL TECHNOLOGY INC., US

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[86] 2013-03-05 (PCT/US2013/029068)

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[72] SMITH, MARK, GB

[72] BAKER, JAMES, GB

[72] SCHUMACHER, FELIX, GB

[72] CADDICK, STEPHEN, GB

[72] CHUDASAMA, VIJAY, GB

[72] MARUANI, ANTOINE, GB

[71] UCL BUSINESS PLC, GB

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[54] **DEVICE, SYSTEM AND METHOD FOR IMAGE-BASED CONTENT DELIVERY**

[54] **DISPOSITIF, SYSTEME ET PROCEDE POUR OFFRE DE CONTENU A BASE D'IMAGES**

[72] BARRACLOUGH, KEITH, US

[72] LARSON, MELANIE, US

[72] IRVINE, DAVID, US

[72] PHILLIPS, BENJAMIN LUTHER, US

[72] GERLACH, JAMES NATHANIEL, US

[71] NEXT ISSUE MEDIA, US

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[54] **DAMPING VALVE**

[54] **SOUPAPE D'AMORTISSEMENT**

[72] IZEKI, TOSHIMICHI, JP

[72] YAMADA, HIDEKI, JP

[72] MIWA, MASAHIRO, JP

[71] KAYABA INDUSTRY CO., LTD., JP

[85] 2014-09-08

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[21] 2,866,702
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[51] **Int.Cl. A47L 11/38 (2006.01)**

[25] EN

[54] **CLEANING ARTICLE WITH DIFFERENTIAL OVERLAP BETWEEN SHEET AND TOW FIBERS**

[54] **ARTICLE DE NETTOYAGE AVEC CHEVAUCHEMENT DIFFERENTIEL ENTRE UNE FEUILLE ET DES FIBRES D'ETOUPE**

[72] POLICICCHIO, NICOLA JOHN, US

[71] THE PROCTER & GAMBLE COMPANY, US

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[86] 2013-03-08 (PCT/US2013/029738)

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[30] US (13/416,334) 2012-03-09

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[54] **DAMPING MECHANICAL LINKAGE**
[54] **LIAISON MECANIQUE D'AMORTISSEMENT**
[72] WHITE, EDWARD V., US
[71] THE BOEING COMPANY, US
[85] 2014-09-05
[86] 2013-05-24 (PCT/US2013/042768)
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[30] US (13/534,938) 2012-06-27

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[51] **Int.Cl. A47L 13/38 (2006.01) B32B 3/26 (2006.01) B32B 5/02 (2006.01)**
[25] EN
[54] **CLEANING ARTICLE WITH APERTURED SHEET AND TOW FIBERS**
[54] **ARTICLE DE NETTOYAGE AVEC FEUILLE POURVUE D'OUVERTURES ET DE FIBRES D'ETOUPE**
[72] COOPER, JOHN THOMAS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-09-08
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[87] (WO2013/134579)
[30] US (13/416,526) 2012-03-09

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[54] **AIRCRAFT LANDING GEAR**
[54] **TRAIN D'ATTERRISSAGE D'AVION**
[72] LACY, STUART, GB
[72] CUMNER, GEOFF, GB
[72] MICHAELIDES, PETER, GB
[71] MESSIER-DOWTY LIMITED, GB
[85] 2014-09-08
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[87] (WO2013/144589)
[30] GB (1205489.6) 2012-03-28

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[51] **Int.Cl. H01M 8/02 (2006.01) H01M 4/86 (2006.01) H01M 4/96 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **ELECTROLYTE FILM-ELECTRODE ASSEMBLY**
[54] **ENSEMBLE ELECTRODE-ELECTROLYTE EN FILM**
[72] KUWATA, SHIGEMASA, JP
[72] OKUYAMA, YOZO, JP
[72] KODAMA, KAZUFUMI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-08
[86] 2013-03-05 (PCT/JP2013/055902)
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[30] JP (2012-052026) 2012-03-08

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[51] **Int.Cl. C07C 275/34 (2006.01) A61K 31/55 (2006.01) C07C 275/28 (2006.01) C07D 209/08 (2006.01)**
[25] EN
[54] **SELECTIVE HISTONE DEACETYLASE 6 INHIBITORS**
[54] **INHIBITEURS SELECTIFS D'HISTONE DESACETYLASE 6**
[72] SOTOMAYOR, EDUARDO M., US
[72] BERGMAN, JOEL, US
[72] KOZIKOWSKI, ALAN, US
[72] WOAN, KARRUNE VEERAPRASERT, US
[72] VILLAGRA, ALEJANDRO V., US
[71] H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC., US
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[30] US (61/607,803) 2012-03-07
[30] US (61/618,150) 2012-03-30
[30] US (61/648,946) 2012-05-18
[30] US (61/651,595) 2012-05-25
[30] US (61/651,896) 2012-05-25
[30] US (61/674,942) 2012-07-24
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[25] EN
[54] **AUTONOMOUS VEHICLE AND METHOD FOR COORDINATING THE PATHS OF MULTIPLE AUTONOMOUS VEHICLES**
[54] **VEHICULE AUTONOME ET PROCEDE POUR COORDONNER LES TRAJECTS DE MULTIPLES VEHICULES AUTONOMES**
[72] KLINGER, JOHN SOLOMON, US
[72] DAVIS, ROBERT F., US
[71] PROXY TECHNOLOGIES, INC., US
[85] 2014-09-08
[86] 2013-03-08 (PCT/US2013/029760)
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[30] US (13/417,046) 2012-03-09
[30] US (13/724,414) 2012-12-21

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[13] A1
[51] **Int.Cl. B65D 81/34 (2006.01)**
[25] EN
[54] **SELF-HEATING CONTAINER FOR PRE-COOKED FOOD**
[54] **CONTENANT AUTOCHAUFFANT POUR PLAT PRECUISE**
[72] SEVIM, NICKY, CH
[71] SEVIM, NICKY, CH
[85] 2014-09-08
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[87] (WO2013/136104)

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[13] A1
[51] **Int.Cl. C09K 5/10 (2006.01)**
[25] EN
[54] **HALOALKENE COMPLEXES**
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[72] DAVIS, BOB LEE, US
[71] DAVIS, BOB LEE, US
[85] 2014-09-08
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[87] (WO2013/134603)
[30] US (61/608,954) 2012-03-09
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[30] US (13/774,950) 2013-02-22
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[51] **Int.Cl. B22D 11/12 (2006.01) B22D 41/60 (2006.01)**
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[54] **CONTINUOUS CASTING EQUIPMENT**
[54] **MATERIEL DE COULEE CONTINUE**
[72] BRANDT, MATHIEU, BE
[72] FISCHBACH, JEAN-PAUL, BE
[72] NAVEAU, PAUL, BE
[71] ARCELORMITTAL INVESTIGACION Y DESAROLLO SL, ES
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[25] EN
[54] **BURNER FOR GAS-FIRED AIR HEATER**
[54] **BRULEUR POUR APPAREIL DE CHAUFFAGE D'AIR CHAUFFE AU GAZ**
[72] BOWSHER, NEIL, US
[71] THE GSI GROUP, LLC, US
[85] 2014-09-08
[86] 2013-03-08 (PCT/US2013/029869)
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[51] **Int.Cl. B01D 53/047 (2006.01) A61M 16/10 (2006.01) C01B 13/02 (2006.01) C01B 21/04 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONCENTRATING GAS BY ADSORPTION**
[54] **SYSTEME ET PROCEDE DE CONCENTRATION DE GAZ PAR ADSORPTION**
[72] RICHEY, JOSEPH B., II, US
[72] DANIELS, WILLIAM J., US
[71] INVACARE CORPORATION, US
[85] 2014-09-08
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[51] **Int.Cl. H04W 8/26 (2009.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PERFORMING OVER-THE-AIR ACTIVATION WHILE ROAMING**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'EFFECTUER UNE ACTIVATION DE LIAISON RADIO EN ITINERANCE**
[72] OERTLE, KENNETH H., US
[72] ANGER, MICHAEL, US
[72] CHA, DAVID S., US
[71] OMNITRACS, LLC, US
[85] 2014-09-08
[86] 2013-03-08 (PCT/US2013/029943)
[87] (WO2013/134677)
[30] US (61/609,054) 2012-03-09
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[25] EN
[54] **COMPOSITIONS, METHODS, AND KITS FOR REGULATING ENERGY METABOLISM**
[54] **COMPOSITIONS, PROCEDES, ET KITS POUR REGULER LE METABOLISME ENERGETIQUE**
[72] ZEMEL, MICHAEL, US
[72] GRINDSTAFF, DOUGLAS E. II, US
[71] NUSIRT SCIENCES, INC., US
[85] 2014-09-08
[86] 2013-03-08 (PCT/US2013/030044)
[87] (WO2013/134736)
[30] US (61/608,595) 2012-03-08
[30] US (61/656,407) 2012-06-06
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[13] A1

[51] **Int.Cl. G06Q 50/10 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR OPTIMIZING ENERGY AND RESOURCE MANAGEMENT FOR BUILDING SYSTEMS**
[54] **SYSTEMES ET PROCEDES DESTINES A OPTIMISER LA GESTION DE L'ENERGIE ET DES RESSOURCES POUR LES SYSTEMES DES BATIMENTS**
[72] CARTY, RAPHAEL, US
[72] WENZINGER, JEFFREY T., US
[71] CALLIDA ENERGY LLC, US
[85] 2014-09-08
[86] 2012-03-07 (PCT/US2012/028007)
[87] (WO2012/122234)
[30] US (13/042,377) 2011-03-07

[21] **2,866,735**
[13] A1

[51] **Int.Cl. E04D 9/00 (2006.01)**
[25] EN
[54] **SYNTHETIC THATCH MEMBERS FOR USE AS ROOFING MATERIAL PRODUCTS AND METHODS OF MAKING AND USING THE SAME**
[54] **ELEMENTS DE CHAUME SYNTHETIQUE DESTINES A ETRE UTILISES EN TANT QUE PRODUITS DE MATERIAU DE TOIT ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] VALENTINE, DAVID MICHAEL, US
[71] DOC PALAPA CO., US
[85] 2014-09-04
[86] 2013-02-27 (PCT/US2013/027923)
[87] (WO2013/148042)
[30] US (61/616,617) 2012-03-28

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[21] **2,866,747**
[13] A1

[51] **Int.Cl. C08L 71/00 (2006.01) C07C 15/24 (2006.01) C07C 43/11 (2006.01) C08G 65/02 (2006.01) C08G 65/22 (2006.01) C08G 65/28 (2006.01) C08G 65/38 (2006.01) C08G 65/40 (2006.01) C08L 71/02 (2006.01) C08L 71/10 (2006.01) C09D 171/00 (2006.01) C09D 171/02 (2006.01) C09D 171/10 (2006.01)**

[25] EN

[54] **ADDITIVES TO IMPROVE OPEN-TIME AND FREEZE-THAW CHARACTERISTICS OF WATER-BASED PAINTS AND COATINGS**

[54] **ADDITIFS PERMETTANT D'AMELIORER LES CARACTERISTIQUES DE TEMPS LIMITE DE REPRISE ET DE RESISTANCE AUX CYCLES DE GEL ET DE DEGEL DES PEINTURES ET DES REVETEMENTS A BASE D'EAU**

[72] PALMER, CHARLES F., JR., US
[72] HANEY, LESTER A., II, US
[72] WICKER, CALVIN M., JR., US
[71] ETHOX CHEMICALS, LLC, US
[85] 2014-09-08
[86] 2013-03-10 (PCT/US2013/030094)
[87] (WO2013/138209)
[30] US (61/609,269) 2012-03-10
[30] US (13/792,175) 2013-03-10

[21] **2,866,748**
[13] A1

[51] **Int.Cl. B64D 11/00 (2006.01) B64D 11/06 (2006.01)**

[25] EN

[54] **DEPLOYABLE IN-FLIGHT ENTERTAINMENT MONITOR**

[54] **ECRAN DE DISTRACTIONS EN VOL DEPLIABLE**

[72] WALLACE, ANDREW GORDON, GB
[72] RUTTER, PAUL BENEDICT, GB
[72] MITCHELL, ANDREW DAVID, GB
[72] JOHNSON, GLENN ALLEN, US
[71] B/E AEROSPACE, INC., US
[85] 2014-09-08
[86] 2013-03-14 (PCT/US2013/031158)
[87] (WO2013/138551)
[30] US (61/610,514) 2012-03-14

[21] **2,866,749**
[13] A1

[51] **Int.Cl. C08J 9/26 (2006.01) B29C 41/12 (2006.01) B32B 5/18 (2006.01) C08J 9/00 (2006.01) C08J 9/30 (2006.01)**

[25] EN

[54] **ULTRA-THIN POLYMER FILM, AND POROUS ULTRA-THIN POLYMER FILM**

[54] **FILM POLYMERE ULTRAMINCE, ET FILM POLYMERE ULTRAMINCE POREUX**

[72] TAKEOKA, SHINJI, JP
[72] SAITO, AKIHIRO, JP
[72] ZHANG, HONG, JP
[72] TAKAMIZAWA, NATSUKI, JP
[71] NANOTHETA CO, LTD., JP
[71] TAKEOKA, SHINJI, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2014-09-03
[86] 2013-03-12 (PCT/JP2013/056823)
[87] (WO2013/137260)
[30] JP (2012-054255) 2012-03-12

[21] **2,866,750**
[13] A1

[51] **Int.Cl. A61M 25/06 (2006.01) A61M 39/10 (2006.01) A61M 39/24 (2006.01)**

[25] EN

[54] **CATHETER ADAPTER PORT VALVE**

[54] **SOUPAPE A ORIFICE D'ADAPTEUR DE CATHETER**

[72] TRAINER, LAWRENCE J., US
[72] ISAACSON, S. RAY, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2014-09-08
[86] 2013-03-11 (PCT/US2013/030165)
[87] (WO2013/138229)
[30] US (13/417,525) 2012-03-12

[21] **2,866,751**
[13] A1

[51] **Int.Cl. E01B 7/02 (2006.01)**

[25] EN

[54] **RAIL SWITCH HAVING A MAIN TRACK AND A BRANCH TRACK**

[54] **AIGUILLAGE COMPRENANT UNE VOIE DIRECTE ET UNE VOIE DEVIEE**

[72] GSODAM, JOHANN, AT
[72] OSSBERGER, HEINZ, AT
[71] VOESTALPINE WEICHENSYSYSTEME GMBH, AT
[71] VOESTALPINE VAE GMBH, AT
[85] 2014-09-09
[86] 2013-02-12 (PCT/AT2013/000025)
[87] (WO2013/131112)
[30] AT (A 294/2012) 2012-03-09

[21] **2,866,752**
[13] A1

[51] **Int.Cl. B67D 3/00 (2006.01) B65D 41/20 (2006.01) B65D 47/36 (2006.01)**

[25] EN

[54] **A PLUG FOR CLOSING THE NECK OF A CONTAINER**

[54] **BOUCHON PERMETTANT D'OBTURER LE COL D'UN RECIPIENT**

[72] LAMOUREUX, RICHARD, CA
[72] ANTIER, GREGORY, FR
[71] TETRA LAVAL HOLDINGS & FINANCE S.A., CH
[85] 2014-09-09
[86] 2013-03-07 (PCT/EP2013/054551)
[87] (WO2013/149783)
[30] FR (1253002) 2012-04-02

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[21] **2,866,753**
[13] A1
[51] **Int.Cl. C12P 21/00 (2006.01)**
[25] EN
[54] **IMPROVED HARVEST OPERATIONS FOR RECOMBINANT PROTEINS**
[54] **OPERATIONS DE RECOLTE AMELIOREES POUR PROTEINES RECOMBINEES**
[72] LAIRD, MICHAEL W., US
[72] ST. JOHN, RICHARD, US
[72] GUNSON, JANE V., US
[72] KALEAS, KIM, US
[72] NADARAJAH, DEEPA, US
[72] ADAMS, RACHEL, CA
[72] SNEDECOR, BRADLEY R., US
[71] GENENTECH, INC., US
[85] 2014-09-08
[86] 2013-03-14 (PCT/US2013/031383)
[87] (WO2013/148249)
[30] US (61/616,297) 2012-03-27

[21] **2,866,754**
[13] A1
[51] **Int.Cl. B01L 3/00 (2006.01) F16K 99/00 (2006.01)**
[25] EN
[54] **DEVICE WITH ROTARY VALVE FOR THE MANIPULATION OF LIQUIDS**
[54] **DISPOSITIF COMPRENANT UNE VANNE ROTATIVE POUR LA MANIPULATION DE LIQUIDES**
[72] GARTNER, CLAUDIA, DE
[72] BOTCHER, HEIKO, DE
[72] KLEMM, RICHARD, DE
[71] MICROFLUIDIC CHIPSHOP GMBH, DE
[85] 2014-09-09
[86] 2013-03-11 (PCT/EP2013/054903)
[87] (WO2013/135640)
[30] DE (10 2012 005 270.7) 2012-03-10

[21] **2,866,755**
[13] A1
[51] **Int.Cl. A61K 31/192 (2006.01) A61K 31/19 (2006.01) A61P 7/00 (2006.01) A61P 7/12 (2006.01)**
[25] EN
[54] **EXTENDED-RELEASE FORMULATION FOR REDUCING THE FREQUENCY OF URINATION AND METHOD OF USE THEREOF**
[54] **FORMULATION A LIBERATION PROLONGEE POUR REDUIRE LA FREQUENCE DE LA MICTION ET PROCEDE D'UTILISATION DE CELLE-CI**
[72] DILL, DAVID A., US
[72] VOLFSOHN, ILYA A., US
[71] WELLESLEY PHARMACEUTICALS, LLC, US
[85] 2014-09-08
[86] 2013-03-14 (PCT/US2013/031617)
[87] (WO2013/142274)
[30] US (13/424,000) 2012-03-19
[30] US (13/487,348) 2012-06-04

[21] **2,866,757**
[13] A1
[51] **Int.Cl. A61B 5/0478 (2006.01)**
[25] EN
[54] **TRANSDUCER ASSEMBLIES FOR DRY APPLICATIONS OF TRANSDUCERS**
[54] **ENSEMBLES TRANSDUCTEUR POUR DES APPLICATIONS SECHES DE TRANSDUCTEURS**
[72] CHU, YU MIKE, US
[72] ELCONIN, MICHAEL HENRY, US
[72] KERTH, TREVOR AUSTIN, US
[71] COGNIONICS, INC., US
[85] 2014-09-08
[86] 2013-03-15 (PCT/US2013/032015)
[87] (WO2013/142316)
[30] US (61/612,867) 2012-03-19
[30] US (61/652,073) 2012-05-25

[21] **2,866,758**
[13] A1
[51] **Int.Cl. B01J 23/889 (2006.01) B01J 3/06 (2006.01) B01J 23/75 (2006.01) B01J 23/755 (2006.01) C30B 29/04 (2006.01)**
[25] EN
[54] **PROCESS FOR MANUFACTURING SYNTHETIC SINGLE CRYSTAL DIAMOND MATERIAL**
[54] **PROCEDE DE FABRICATION D'UN MATERIAU A BASE DE DIAMANT MONOCRISTALLIN SYNTHETIQUE**
[72] BORSE, DIETRICH, DE
[72] GURA, EUGEN, DE
[72] DODGE, CARLTON NIGEL, GB
[72] SPITS, RAYMOND ANTHONY, GB
[71] ELEMENT SIX TECHNOLOGIES LIMITED, GB
[85] 2014-09-09
[86] 2013-03-13 (PCT/EP2013/055173)
[87] (WO2013/135785)
[30] GB (1204533.2) 2012-03-15

[21] **2,866,759**
[13] A1
[51] **Int.Cl. A61K 8/81 (2006.01) A61K 8/02 (2006.01) A61Q 15/00 (2006.01) A61Q 17/04 (2006.01) A61Q 19/02 (2006.01) A61Q 19/08 (2006.01)**
[25] EN
[54] **SUPERABSORBENT POLYMERS AND SILICONE ELASTOMER FOR USE IN SKIN CARE COMPOSITIONS**
[54] **POLYMERES SUPERABSORBANTS ET ELASTOMERE DE SILICONE A UTILISER DANS DES COMPOSITIONS DE SOIN DE LA PEAU**
[72] TANNER, PAUL ROBERT, US
[72] MANOHAR, MRIDULA, US
[71] THE PROCTOR & GAMBLE COMPANY, US
[85] 2014-09-08
[86] 2013-03-19 (PCT/US2013/032922)
[87] (WO2013/142472)
[30] US (61/612,617) 2012-03-19

Demandes PCT entrant en phase nationale

[21] **2,866,760**
[13] A1

[51] **Int.Cl. C08G 59/50 (2006.01) C08G 69/40 (2006.01)**
[25] EN
[54] **NEW REACTIVE POLYMER CATALYSTS FOR 2-COMPONENT EPOXY RESIN SYSTEMS**
[54] **NOUVEAUX CATALYSEURS DE POLYMERES REACTIFS POUR SYSTEMES DE RESINE EPOXY A DEUX COMPOSANTS**
[72] GERBER, ULRICH, CH
[72] FINTER, JURGEN, CH
[71] SIKA TECHNOLOGY AG, CH
[85] 2014-09-09
[86] 2013-03-14 (PCT/EP2013/055281)
[87] (WO2013/135839)
[30] EP (12159490.7) 2012-03-14

[21] **2,866,761**
[13] A1

[51] **Int.Cl. G01N 21/27 (2006.01) E21B 47/12 (2012.01) E21B 49/08 (2006.01) G01J 3/02 (2006.01) G01J 3/28 (2006.01) G01N 21/31 (2006.01) G06E 3/00 (2006.01)**
[25] EN
[54] **METHODS FOR OPTICALLY DETERMINING A CHARACTERISTIC OF A SUBSTANCE**
[54] **PROCEDES DE DETERMINATION OPTIQUE D'UNE CARACTERISTIQUE D'UNE SUBSTANCE**
[72] FREESE, ROBERT, US
[72] JONES, CHRISTOPHER MICHAEL, US
[72] PERKINS, DAVID, US
[72] SIMCOCK, MICHAEL, US
[72] SOLTSMANN, WILLIAM, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-08
[86] 2013-03-19 (PCT/US2013/032970)
[87] (WO2013/162787)
[30] US (13/456,443) 2012-04-26

[21] **2,866,762**
[13] A1

[51] **Int.Cl. B63H 5/125 (2006.01)**
[25] EN
[54] **RETRACTABLE PROPULSION CONTAINER WITH THRUSTER**
[54] **RECIPIENT DE PROPULSION RETRACTABLE AVEC PROPULSEUR**
[72] HORKKO, TUIJA, FI
[72] RINTALA, TIMO, FI
[72] SUUTARI, JUHANI, FI
[71] BEACON FINLAND LTD OY, FI
[85] 2014-09-09
[86] 2013-03-15 (PCT/EP2013/055338)
[87] (WO2013/135858)
[30] EP (12159782.7) 2012-03-16
[30] EP (12166135.9) 2012-04-30

[21] **2,866,763**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **TRANSFERABLE INDICIA AND DISPLAY**
[54] **MARQUAGES TRANSFERABLES ET AFFICHAGE ASSOCIE**
[72] SMITH, MERRILL BROOKS, US
[72] GRAVES, PHILLIP CRAIG, US
[72] CHAKIRIS, PHIL M., US
[72] COLLINS, SAMUEL, US
[71] E2INTERACTIVE, INC. D/B/A E2INTERACTIVE, INC., US
[85] 2014-09-08
[86] 2013-03-22 (PCT/US2013/033578)
[87] (WO2013/134790)
[30] US (13/742,608) 2013-01-16

[21] **2,866,765**
[13] A1

[51] **Int.Cl. B29C 73/02 (2006.01) A63B 59/14 (2006.01) B24B 19/02 (2006.01) B29C 73/30 (2006.01)**
[25] EN
[54] **TOOL AND METHOD FOR REPAIRING TUBULAR MEMBERS**
[54] **OUTIL ET PROCEDE DE REPARATION D'ELEMENTS TUBULAIRES**
[72] LANGILLE, RANDY CHARLES, CA
[71] LANGILLE, RANDY CHARLES, CA
[85] 2014-09-09
[86] 2013-03-11 (PCT/CA2013/000219)
[87] (WO2013/134855)
[30] US (61/610,751) 2012-03-14

[21] **2,866,766**
[13] A1

[51] **Int.Cl. C23C 18/22 (2006.01)**
[25] EN
[54] **PROCESS FOR METALLIZING NONCONDUCTIVE PLASTIC SURFACES**
[54] **PROCEDE POUR LA METALLISATION DE SURFACES PLASTIQUES NON CONDUCTRICES**
[72] MIDDEKE, HERMANN, DE
[71] ATOTECH DEUTSCHLAND GMBH, DE
[85] 2014-09-09
[86] 2013-03-15 (PCT/EP2013/055356)
[87] (WO2013/135862)
[30] EP (12159652.2) 2012-03-15

[21] **2,866,767**
[13] A1

[51] **Int.Cl. G06Q 20/08 (2012.01) G06Q 20/28 (2012.01)**
[25] EN
[54] **TRANSFERABLE INDICIA AND DISPLAY WITH RELATED COMMISSIONING SYSTEM**
[54] **SIGNES TRANSFERABLES ET AFFICHAGE COMPORTANT UN SYSTEME DE COMMISSIONS ASSOCIE**
[72] SMITH, MERRILL BROOKS, US
[72] GRAVES, PHILLIP CRAIG, US
[72] CHAKIRIS, PHIL M., US
[72] COLLINS, SAMUEL, US
[71] E2INTERACTIVE, INC. D/B/A E2INTERACTIVE, INC., US
[85] 2014-09-08
[86] 2013-03-22 (PCT/US2013/033580)
[87] (WO2013/134791)
[30] US (13/742,691) 2013-01-16
[30] US (13/742,608) 2013-01-16

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[21] 2,866,769
[13] A1
[51] Int.Cl. C23C 18/22 (2006.01)
[25] EN
[54] **PROCESS FOR METALLIZING
NONCONDUCTIVE PLASTIC
SURFACES**
[54] **PROCEDE POUR LA
METALLISATION DE SURFACES
PLASTIQUES NON
CONDUCTRICES**
[72] MIDDEKE, HERMANN, DE
[72] KUHMEISER, ENRICO, DE
[72] SCHNEIDER, STEVE, DE
[71] ATOTECH DEUTSCHLAND GMBH,
DE
[85] 2014-09-09
[86] 2013-03-15 (PCT/EP2013/055357)
[87] (WO2013/135863)
[30] EP (12159659.7) 2012-03-15

[21] 2,866,771
[13] A1
[51] Int.Cl. C07C 219/22 (2006.01) A61K
31/185 (2006.01) A61K 31/277
(2006.01) A61K 31/426 (2006.01)
A61K 31/4402 (2006.01) A61K
31/4406 (2006.01) A61P 29/00
(2006.01) C07C 309/03 (2006.01)
C07C 309/28 (2006.01) C07C 327/48
(2006.01) C07D 213/71 (2006.01)
C07D 277/36 (2006.01)
[25] EN
[54] **NOVEL SULFONATE-BASED
TRIMBUTINE SALTS**
[54] **NOUVEAUX SELS DE
TRIMBUTINE A BASE DE
SULFONATE**
[72] MEUNIER, JEAN-FRANCOIS, CA
[72] LAU, CHEUK KUN, CA
[72] GUAY, DANIEL, CA
[72] BYDLINSKI, GREGORY, CA
[72] SPASSOVA, NADEJDA, CA
[72] CANTIN, LOUIS-DAVID, CA
[72] RANGER, MAXIME, CA
[71] GICARE PHARMA INC., CA
[85] 2014-09-08
[86] 2013-03-11 (PCT/CA2013/050178)
[87] (WO2013/134869)
[30] US (61/609,543) 2012-03-12

[21] 2,866,772
[13] A1
[51] Int.Cl. F25D 16/00 (2006.01)
[25] EN
[54] **DYNAMIC CHILLED MINI-BAR
FOR AIRCRAFT PASSENGER
SUITE**
[54] **MINI-BAR REFRIGERE
DYNAMIQUE POUR SUITE DE
PASSAGER D'AVION**
[72] LIU, QIAO, US
[72] GODECKER, WILLIAM, US
[72] VALDES DE LA GARZA, JAVIER,
US
[71] B/E AEROSPACE, INC., US
[85] 2014-09-08
[86] 2013-03-22 (PCT/US2013/033592)
[87] (WO2013/142836)
[30] US (61/614,640) 2012-03-23

[21] 2,866,773
[13] A1
[51] Int.Cl. C07C 2/36 (2006.01) B01J
31/18 (2006.01) C07C 11/02 (2006.01)
C07C 11/107 (2006.01)
[25] EN
[54] **TETRAMERISATION OF
ETHYLENE**
[54] **TETRAMERISATION
D'ETHYLENE**
[72] OVERETT, MATTHEW JAMES, ZA
[72] MAUMELA, MUNAKA
CHRISTOPHER, ZA
[72] MOGOROSI, MOSES MOKGOLELA,
ZA
[72] MAUMELA, HULISANI, ZA
[72] MOKHADINYANA, MOLISE
STEPHEN, ZA
[71] SASOL TECHNOLOGY
(PROPRIETARY) LIMITED, ZA
[85] 2014-09-09
[86] 2013-05-08 (PCT/IB2013/053699)
[87] (WO2013/168106)
[30] US (61/644,676) 2012-05-09

[21] 2,866,774
[13] A1
[51] Int.Cl. G06F 19/00 (2011.01) G06F
19/26 (2011.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR
MAKING TWO DIMENSIONAL
GRAPHS OF COMPLEX
MOLECULES**
[54] **SYSTEMES ET PROCEDES
D'ETABLISSEMENT DE
GRAPHIQUES
BIDIMENSIONNELS DE
MOLECULES COMPLEXES**
[72] OHRN, ANDERS, CA
[72] MACDONALD, SCOTT PAUL, CA
[71] ZYMEWORKS INC., CA
[85] 2014-09-09
[86] 2013-03-12 (PCT/CA2013/050183)
[87] (WO2013/138923)
[30] US (61/613,711) 2012-03-21

[21] 2,866,775
[13] A1
[51] Int.Cl. B65D 73/00 (2006.01) B65D
75/32 (2006.01) B65D 75/36 (2006.01)
B65D 77/04 (2006.01)
[25] EN
[54] **PACKAGE WITH BREAK-AWAY
CLAMSHELL**
[54] **EMBALLAGE AVEC COQUE
DETACHABLE**
[72] LIMBACK, NANCY GAIL, US
[71] AVENTISUB II INC., US
[85] 2014-09-08
[86] 2013-03-27 (PCT/US2013/033964)
[87] (WO2013/148742)
[30] US (13/432,247) 2012-03-28
[30] US (13/567,962) 2012-08-06

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[21] **2,866,777**
[13] A1

[51] **Int.Cl. C01D 3/04 (2006.01) C01D 3/06 (2006.01) C01D 3/16 (2006.01)**

[25] EN

[54] **PRODUCTION OF HIGH PURITY SALT WITH REDUCED LEVELS OF IMPURITIES**

[54] **PRODUCTION DE SEL DE GRANDE PURETE PRESENTANT DES NIVEAUX D'IMPURETES REDUITS**

[72] GHOSH, PUSHPITO KUMAR, IN

[72] UPADHYAY, SUMESH CHANDRA, IN

[72] MOHANDAS, VADAKKE PUTHOOR, IN

[72] SANGHAVI, RAHUL JASVANTRAI, IN

[72] REBARY, BABULAL, IN

[71] COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, IN

[85] 2014-09-09

[86] 2013-04-02 (PCT/IN2013/000217)

[87] (WO2013/150546)

[30] IN (0597/DEL/2012) 2012-04-02

[21] **2,866,778**
[13] A1

[51] **Int.Cl. H01G 9/20 (2006.01)**

[25] EN

[54] **A DYE-SENSITIZED SOLAR CELL MODULE HAVING A SERIAL STRUCTURE AND A METHOD FOR MANUFACTURING THE SOLAR CELL**

[54] **MODULE DE CELLULE SOLAIRE A COLORANT AYANT UNE STRUCTURE EN SERIE ET PROCEDE DE FABRICATION DE LA CELLULE SOLAIRE**

[72] LINDSTROM, HENRIK, SE

[72] FILI, GIOVANNI, SE

[71] EXEGER SWEDEN AB, SE

[85] 2014-09-09

[86] 2013-03-08 (PCT/EP2013/054753)

[87] (WO2013/149787)

[30] SE (1230033-1) 2012-04-04

[21] **2,866,779**
[13] A1

[51] **Int.Cl. H01G 9/20 (2006.01) D04H 5/12 (2012.01) B32B 5/26 (2006.01)**

[25] EN

[54] **A DYE-SENSITIZED SOLAR CELL INCLUDING A POROUS INSULATION SUBSTRATE AND A METHOD FOR PRODUCING THE POROUS INSULATION SUBSTRATE**

[54] **CELLULE SOLAIRE TRAITEE PAR COLORANT SENSIBILISATEUR COMPRENANT UN SUBSTRAT ISOLANT POREUX ET PROCEDE DE PRODUCTION DUDIT SUBSTRAT POREUX ISOLANT**

[72] LINDSTROM, HENRIK, SE

[72] FILI, GIOVANNI, SE

[71] EXEGER SWEDEN AB, SE

[85] 2014-09-09

[86] 2013-03-08 (PCT/EP2013/054790)

[87] (WO2013/149789)

[30] SE (1230033-1) 2012-04-04

[30] SE (1200791-0) 2012-12-28

[21] **2,866,780**
[13] A1

[51] **Int.Cl. C08G 18/10 (2006.01) C08G 18/83 (2006.01) C09D 175/04 (2006.01)**

[25] EN

[54] **POLYURETHANE/ACRYLIC HYBRID DISPERSIONS FOR ROOF COATINGS AND THEIR PREPARATION**

[54] **DISPERSIONS HYBRIDES POLYURETHANE/ACRYLIQUE POUR REVETEMENTS DE TOITS ET LEUR PREPARATION**

[72] ZHANG, JIGUANG, CN

[72] CHEN, JITAO, CN

[72] LU, FUJUN, CN

[72] LU, WEI, CN

[72] FENG, SHAOGUANG, CN

[72] ROKOWSKI, JOSEPH M, US

[72] SUN, TONG, CN

[72] RAVISANKER, LOGANATHAN, CN

[71] DOW GLOBAL TECHNOLOGIES LLC, US

[71] ROHM AND HAAS COMPANY, US

[85] 2014-09-09

[86] 2012-03-22 (PCT/CN2012/072797)

[87] (WO2013/139019)

[21] **2,866,781**
[13] A1

[51] **Int.Cl. H04N 19/186 (2014.01) H04N 19/14 (2014.01) H04N 19/176 (2014.01) H04N 19/86 (2014.01)**

[25] EN

[54] **CHROMA SLICE-LEVEL QP OFFSET AND DEBLOCKING**

[54] **DEBLOCAGE ET DECALAGE DE QP DE NIVEAU DE TRANCHE DE CHROMIE**

[72] VAN DER AUWERA, GEERT, US

[72] WANG, XIANGLIN, US

[72] KARCZEWICZ, MARTA, US

[71] QUALCOMM INCORPORATED, US

[85] 2014-09-08

[86] 2013-04-02 (PCT/US2013/034961)

[87] (WO2013/152007)

[30] US (61/619,806) 2012-04-03

[30] US (61/668,810) 2012-07-06

[30] US (61/704,941) 2012-09-24

[30] US (61/708,497) 2012-10-01

[30] US (13/826,124) 2013-03-14

[21] **2,866,782**
[13] A1

[51] **Int.Cl. A61L 15/46 (2006.01) A61L 17/00 (2006.01) A61L 24/00 (2006.01) A61L 26/00 (2006.01) A61L 27/54 (2006.01)**

[25] EN

[54] **POLYMERIC COMPOSITE MATERIALS WITH ANTIMICROBIAL AND BIODEGRADABLE PROPERTIES AND USES THEREOF**

[54] **MATERIAUX COMPOSITES POLYMERES AYANT DES PROPRIETES ANTIMICROBIENNES ET BIODEGRADABLES ET LEURS UTILISATIONS**

[72] ATHANASIOU, ATHANASIA, IT

[72] BAYER, ILKER S., IT

[72] LIAKOS, IOANNIS, IT

[72] RIZZELLO, LORIS, IT

[72] CINGOLANI, ROBERTO, IT

[72] SABELLA, STEFANIA, IT

[72] POMPA, PIER PAOLO, IT

[71] FONDAZIONE ISTITUTO ITALIANO DI TECNOLOGIA, IT

[85] 2014-09-09

[86] 2013-03-21 (PCT/IB2013/052245)

[87] (WO2013/140362)

[30] IT (TO2012A000258) 2012-03-21

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[21] **2,866,784**
[13] A1
[51] **Int.Cl. F04B 13/00 (2006.01) F04B 43/06 (2006.01) F04B 53/06 (2006.01)**
[25] EN
[54] **DISPLACEMENT PUMP WITH FORCED VENTING**
[54] **POMPE VOLUMETRIQUE POURVUE D'UN DISPOSITIF MECANIQUE DE PURGE D'AIR**
[72] BUBB, ALEXANDER, DE
[72] KAIBEL, JENS, DE
[72] VOLKER, TOBIAS, DE
[71] PROMINENT GMBH, DE
[85] 2014-09-09
[86] 2013-03-12 (PCT/EP2013/054976)
[87] (WO2013/135681)
[30] DE (10 2012 102 088.4) 2012-03-13

[21] **2,866,785**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) G01N 33/53 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **MARKER FOR DIAGNOSING FORELIMB-GIRDLE MUSCULAR ANOMALY IN MAMMAL, AND DETECTION METHOD USING THE SAME**
[54] **MARQUEUR POUR DIAGNOSTIQUER UNE ANOMALIE MUSCULAIRE DE LA CEINTURE DES MEMBRES ANTERIEURS D'UN MAMMIFERE, ET PROCEDE DE DETECTION UTILISANT CE MARQUEUR**
[72] KUNIEDA, TETSUO, JP
[72] HIRANO, TAKASHI, JP
[71] NATIONAL UNIVERSITY CORPORATION OKAYAMA UNIVERSITY, JP
[85] 2014-09-09
[86] 2012-11-16 (PCT/JP2012/079843)
[87] (WO2013/073684)
[30] JP (2011-253314) 2011-11-18

[21] **2,866,786**
[13] A1
[51] **Int.Cl. C23C 18/22 (2006.01)**
[25] EN
[54] **PROCESS FOR METALLIZING NONCONDUCTIVE PLASTIC SURFACES**
[54] **PROCEDE POUR LA METALLISATION DE SURFACES PLASTIQUES NON CONDUCTRICES**
[72] MIDDEKE, HERMANN, DE
[72] KUHMEISER, ENRICO, DE
[72] SCHNEIDER, STEVE, DE
[71] ATOTECH DEUTSCHLAND GMBH, DE
[85] 2014-09-09
[86] 2013-03-15 (PCT/EP2013/055358)
[87] (WO2013/135864)
[30] EP (12159654.8) 2012-03-15

[21] **2,866,787**
[13] A1
[51] **Int.Cl. A61K 31/352 (2006.01) A61P 17/00 (2006.01) C07D 311/80 (2006.01)**
[25] EN
[54] **CANNABINOID CARBOXYLIC ACIDS, SALTS OF CANNABINOID CARBOXYLIC ACIDS, AND THE PRODUCTION AND USES OF SAME**
[54] **ACIDES CARBOXYLIQUES DE CANNABINOIDE, SELS D'ACIDES CARBOXYLIQUES DE CANNABINOIDE, ET FABRICATION ET UTILISATION DESDITS ACIDES ET SELS D'ACIDES CARBOXYLIQUES DE CANNABINOIDE**
[72] HERKENROTH, THOMAS, DE
[72] STEUP, CHRISTIAN, DE
[71] THE HEALTH CONCEPT GMBH, DE
[85] 2014-09-09
[86] 2012-10-01 (PCT/EP2012/004107)
[87] (WO2013/045115)
[30] DE (10 2011 114 528.5) 2011-09-29

[21] **2,866,788**
[13] A1
[51] **Int.Cl. H02K 21/12 (2006.01)**
[25] EN
[54] **BRUSHLESS DC MOTOR**
[54] **MOTEUR A COURANT CONTINU SANS BALAI**
[72] MOSTOVOY, ALEXANDER, IL
[72] ZATSARININ, SERGEY, RU
[72] SHOKHEDBROD, SIMEN, IL
[72] SHLAKHETSKI, VICTOR, IL
[71] VASTECH HOLDINGS LTD., GB
[85] 2014-09-09
[86] 2013-03-19 (PCT/IL2013/050253)
[87] (WO2013/140400)
[30] IL (218743) 2012-03-20

[21] **2,866,789**
[13] A1
[51] **Int.Cl. B01J 31/28 (2006.01) B01J 32/00 (2006.01) C07B 61/00 (2006.01)**
[25] EN
[54] **BASE MATERIAL-CARRIED CATALYST AND METHOD OF MANUFACTURING BASE MATERIAL-CARRIED CATALYST**
[54] **CATALYSEUR SUPPORTE SUR UN MATERIAU DE BASE, ET PROCEDE DE FABRICATION DE CELUI-CI**
[72] FUNABASHI, MASAHIKO, JP
[72] KAMATA, TORU, JP
[72] NISHIWAKI, NAGATOSHI, JP
[71] SUMITOMO BAKELITE CO., LTD., JP
[71] KOCHI UNIVERSITY OF TECHNOLOGY, JP
[85] 2014-09-09
[86] 2013-01-21 (PCT/JP2013/000247)
[87] (WO2013/140705)
[30] JP (2012-063156) 2012-03-21
[30] JP (2012-135381) 2012-06-15

[21] **2,866,791**
[13] A1
[51] **Int.Cl. A23N 12/02 (2006.01) A01D 33/04 (2006.01)**
[25] EN
[54] **A ROOT CROP WASHER**
[54] **DISPOSITIF DE LAVAGE DE CULTURE RACINE**
[72] CROSS, SIMON, IE
[71] CROSS, SIMON, IE
[85] 2014-09-09
[86] 2012-03-12 (PCT/EP2012/054296)
[87] (WO2012/123424)
[30] IE (S2011/0118) 2011-03-11

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[21] **2,866,792**
[13] A1

[51] **Int.Cl. G06F 11/34 (2006.01)**
[25] EN
[54] **CONTROLLING OPERATION OF A RUN-TIME INSTRUMENTATION FACILITY FROM A LESSER-PRIVILEGED STATE**
[54] **COMMANDE D'OPERATION D'UN MOYEN D'INSTRUMENTATION DU TEMPS D'EXECUTION DEPUIS UN ETAT MOINS PRIVILEGIE**
[72] FARRELL, MARK S., US
[72] GAINEY, CHARLES W., JR., US
[72] MITRAN, MARCEL, CA
[72] SHUM, CHUNG-LUNG KEVIN, US
[72] SLEGEL, TIMOTHY, US
[72] SMITH, BRIAN LEONARD, US
[72] STOODLEY, KEVIN A., CA
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2014-09-09
[86] 2013-03-01 (PCT/JP2013/001264)
[87] (WO2013/136704)
[30] US (13/422,546) 2012-03-16

[21] **2,866,793**
[13] A1

[51] **Int.Cl. G06F 11/34 (2006.01)**
[25] EN
[54] **RUN-TIME INSTRUMENTATION REPORTING**
[54] **ETABLISSEMENT DE RAPPORTS D'INSTRUMENTATION DU TEMPS D'EXECUTION**
[72] FARRELL, MARK S., US
[72] GAINEY, CHARLES W., JR., US
[72] MITRAN, MARCEL M., CA
[72] SHUM, CHUNG-LUNG KEVIN, US
[72] SMITH, BRIAN LEONARD, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2014-09-09
[86] 2013-02-28 (PCT/JP2013/001224)
[87] (WO2013/136700)
[30] US (13/422,552) 2012-03-16

[21] **2,866,795**
[13] A1

[51] **Int.Cl. A61K 31/519 (2006.01) A61P 17/04 (2006.01)**
[25] EN
[54] **PARALYTIC SHELLFISH POISON**
[54] **POISON PARALYSANT DE MOLLUSQUES**
[72] RUTMAN, MAX, CL
[72] PILORGET, JEAN-JACQUES, CL
[72] STEHBERG, JIMMY, CL
[72] VANSCHIEDT, WOLFGANG, DE
[72] SIGALA, CONSTANZA, CL
[71] ALGENIS SPA, CL
[85] 2014-09-09
[86] 2013-03-15 (PCT/EP2013/055448)
[87] (WO2013/135884)
[30] EP (12159932.8) 2012-03-16
[30] US (61/613,601) 2012-03-21

[21] **2,866,796**
[13] A1

[51] **Int.Cl. G01J 3/18 (2006.01) G01J 3/28 (2006.01)**
[25] EN
[54] **DISPERSION SPECTROMETER**
[54] **SPECTROMETRE A DISPERSION**
[72] WIHLBORG, NILS, SE
[71] FOSS ANALYTICAL AB, SE
[85] 2014-09-09
[86] 2012-03-14 (PCT/EP2012/054441)
[87] (WO2013/135281)

[21] **2,866,798**
[13] A1

[51] **Int.Cl. H01M 8/02 (2006.01)**
[25] EN
[54] **SEAL PLATE AND FUEL CELL STACK USING THE SAME**
[54] **PLAQUE DE FERMETURE ET EMPILEMENT DE PILES A COMBUSTIBLE UTILISANT CELLE-CI**
[72] NUMAO, YASUHIRO, JP
[72] KAGEYAMA, KAZUHIRO, JP
[72] UEHARA, SHIGETAKA, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-09
[86] 2013-03-06 (PCT/JP2013/001389)
[87] (WO2013/132843)
[30] JP (2012-053314) 2012-03-09
[30] JP (2012-275474) 2012-12-18

[21] **2,866,799**
[13] A1

[51] **Int.Cl. A01B 73/02 (2006.01) A01C 7/08 (2006.01)**
[25] EN
[54] **PIVOTALLY RETRACTABLE SEED PLANTING APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE PLANTATION DE SEMENCES RETRACTABLE PAR PIVOTEMENT**
[72] AUDETTE, PATRICK, CA
[71] INDUSTRIE AULARI INC., CA
[85] 2014-07-25
[86] 2013-01-25 (PCT/CA2013/000072)
[87] (WO2013/110184)
[30] US (61/590,359) 2012-01-25

[21] **2,866,800**
[13] A1

[51] **Int.Cl. C07H 19/06 (2006.01) C07H 21/00 (2006.01)**
[25] EN
[54] **TRICYCLIC NUCLEOSIDES AND OLIGOMERIC COMPOUNDS PREPARED THEREFROM**
[54] **NUCLEOSIDES TRICYCLIQUES ET COMPOSES OLIGOMERES PREPARES A PARTIR DE CEUX-CI**
[72] LEUMANN, CHRISTIAN, CH
[72] DUGOVICH, BRANISLAV, CH
[72] LIETARD, JORY, CH
[71] UNIVERSITAT BERN, CH
[85] 2014-09-09
[86] 2013-03-15 (PCT/EP2013/055498)
[87] (WO2013/135900)
[30] EP (12159716.5) 2012-03-15

[21] **2,866,801**
[13] A1

[51] **Int.Cl. F16B 21/04 (2006.01)**
[25] EN
[54] **COUPLING SYSTEM**
[54] **SYSTEME DE COUPLAGE**
[72] DE RUFFRAY, PATRICK, FR
[71] DE RUFFRAY, PATRICK, FR
[85] 2014-07-21
[86] 2012-01-18 (PCT/IB2012/050245)
[87] (WO2013/108078)

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[13] A1
[51] **Int.Cl. C23C 4/04 (2006.01) B21B 19/04 (2006.01) B21B 25/00 (2006.01) C23C 4/02 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING PLUG FOR PIERCING-ROLLING**
[54] **PROCEDE DE FABRICATION POUR POINCON DE PERCAGE**
[72] SAITOU, KENICHI, JP
[72] HIDAOKA, YASUYOSHI, JP
[72] HIGASHIDA, YASUTO, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-09-09
[86] 2013-04-19 (PCT/JP2013/002657)
[87] (WO2013/183213)
[30] JP (2012-128175) 2012-06-05
[30] JP (2012-128255) 2012-06-05

[21] **2,866,806**
[13] A1
[51] **Int.Cl. C07C 29/136 (2006.01) C07C 45/72 (2006.01) C07C 51/12 (2006.01) C07D 305/12 (2006.01) C10L 1/02 (2006.01) C07C 31/12 (2006.01) C07C 31/125 (2006.01)**
[25] EN
[54] **SYNTHESIS OF HIGH CALORIC FUELS AND CHEMICALS**
[54] **SYNTHESE DE COMBUSTIBLES ET DE PRODUITS CHIMIQUES A FORT POUVOIR CALORIFIQUE**
[72] HENRI, JOHN, US
[72] ZYGMUNT, JAN, US
[72] BERGREN, MARK, US
[72] ZUBRIN, ROBERT, US
[71] PIONEER ENERGY, US
[85] 2014-05-02
[86] 2012-11-08 (PCT/US2012/064225)
[87] (WO2013/070966)
[30] US (61/558,321) 2011-11-10
[30] US (61/577,903) 2011-12-20
[30] US (61/614,937) 2012-03-23
[30] US (61/643,447) 2012-05-07
[30] US (61/667,093) 2012-07-02

[21] **2,866,807**
[13] A1
[51] **Int.Cl. A61B 3/18 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR AUTOMATED OPTICAL DISPENSING**
[54] **SYSTEME ET PROCEDE SERVANT A UNE DISTRIBUTION OPTIQUE AUTOMATISEE**
[72] PHAM, MAI NGOC, US
[72] HEGLUND, DAVID WALLACE, US
[72] MANGELSON, MICHAEL KENNETH, US
[71] VSP LABS, INC., US
[71] PHAM, MAI NGOC, US
[71] HEGLUND, DAVID WALLACE, US
[71] MANGELSON, MICHAEL KENNETH, US
[85] 2014-08-29
[86] 2013-02-28 (PCT/US2013/028266)
[87] (WO2013/130770)
[30] US (13/410,513) 2012-03-02

[21] **2,866,808**
[13] A1
[51] **Int.Cl. C08G 18/28 (2006.01) C08G 18/18 (2006.01) C08G 18/76 (2006.01) C09J 175/04 (2006.01)**
[25] EN
[54] **ISOCYANATE-BASED PREPOLYMER**
[54] **PREPOLYMER A BASE D'ISOCYANATE**
[72] VERBEKE, WESLEY, BE
[72] LEROY, DIMITRI, BE
[71] HUNTSMAN INTERNATIONAL LLC, US
[85] 2014-09-09
[86] 2013-03-19 (PCT/EP2013/055658)
[87] (WO2013/143915)
[30] EP (12162092.6) 2012-03-29

[21] **2,866,809**
[13] A1
[51] **Int.Cl. G06F 11/34 (2006.01)**
[25] EN
[54] **RUN-TIME INSTRUMENTATION DIRECTED SAMPLING**
[54] **ECHANTILLONNAGE RELATIF A L'INSTRUMENTATION DU TEMPS D'EXECUTION**
[72] GAINEY, CHARLES W., JR., US
[72] MITRAN, MARCEL, CA
[72] SHUM, CHUNG-LUNG KEVIN, US
[72] STOODLEY, KEVIN A., CA
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2014-09-09
[86] 2013-03-01 (PCT/JP2013/001267)
[87] (WO2013/136705)
[30] US (13/422,532) 2012-03-16

[21] **2,866,810**
[13] A1
[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/08 (2006.01)**
[25] EN
[54] **OPHTHALMIC PHARMACEUTICAL COMPOSITION CONTAINING A CARBONIC ANHYDRASE INHIBITOR AND METHOD FOR THE PREPARATION THEREOF**
[54] **COMPOSITION PHARMACEUTIQUE OPHTALMIQUE CONTENANT UN INHIBITEUR D'ANHYDRASE CARBONIQUE ET PROCEDE POUR SA PREPARATION**
[72] KARAVAS, EVANGELOS, GR
[72] KOUTRIS, EFTHIMIOS, GR
[72] SAMARA, VASILIKI, GR
[72] MILOULI, EFSTATHIA, GR
[72] KONTIZA, IOANNA, GR
[72] KOUTRI, IOANNA, GR
[71] PHARMATHEN S.A., GR
[85] 2014-09-09
[86] 2013-03-08 (PCT/EP2013/000697)
[87] (WO2013/139444)
[30] GR (20120100173) 2012-03-22

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[21] **2,866,811**
[13] A1

[51] **Int.Cl. B32B 27/00 (2006.01) B65D 90/04 (2006.01) C07C 41/03 (2006.01) C07C 43/23 (2006.01) C09D 11/10 (2014.01)**

[25] EN

[54] **LOW RESIDUAL BISPHENOL A ALKOXYLATED MATERIALS, THEIR PREPARATION AND USE THEREOF**

[54] **SUBSTANCES ALCOXYLEES A FAIBLE QUANTITE RESIDUELLE DE BISPHENOL A, LEUR PREPARATION ET LEUR UTILISATION**

[72] RITZ, RICKY LEE, US

[71] MILLIKEN & COMPANY, US

[85] 2014-05-07

[86] 2012-11-29 (PCT/US2012/066932)

[87] (WO2013/085783)

[30] US (61/567,221) 2011-12-06

[30] US (13/684,663) 2012-11-26

[21] **2,866,812**
[13] A1

[51] **Int.Cl. H01M 8/02 (2006.01)**

[25] EN

[54] **FUEL CELL STACK AND SEAL PLATE USED FOR THE SAME**

[54] **EMPILEMENT DE PILES A COMBUSTIBLE ET PLAQUE D'ETANCHEITE UTILISEE POUR CELUI-CI**

[72] NUMAO, YASUHIRO, JP

[72] KAGEYAMA, KAZUHIRO, JP

[71] NISSAN MOTOR CO., LTD., JP

[85] 2014-09-09

[86] 2013-03-07 (PCT/JP2013/001444)

[87] (WO2013/132860)

[30] JP (2012-053310) 2012-03-09

[30] JP (2012-275479) 2012-12-18

[21] **2,866,813**
[13] A1

[51] **Int.Cl. H05K 7/04 (2006.01) C23C 18/16 (2006.01) C25D 5/56 (2006.01)**

[25] EN

[54] **PLATED PLASTIC CHASSIS**

[54] **CHASSIS EN MATIERE PLASTIQUE PLAQUE**

[72] NAKAMOTO, MASAHITO, JP

[72] KAWAGUCHI, HIDEICHIRO, JP

[72] SAKAI, HIROSHI, JP

[71] UMG ABS, LTD., JP

[85] 2014-09-09

[86] 2013-03-14 (PCT/JP2013/057136)

[87] (WO2013/137375)

[30] JP (2012-057957) 2012-03-14

[21] **2,866,814**
[13] A1

[51] **Int.Cl. C07H 15/203 (2006.01) A61P 25/02 (2006.01) A61P 25/28 (2006.01)**

[25] EN

[54] **C-TERMINAL HSP90 INHIBITORS**

[54] **INHIBITEURS DE HSP90 C-TERMINAUX**

[72] BLAGG, BRIAN S. J., US

[72] KUSUMA, BHASKAR REDDY, US

[72] SUNDSTROM, TEATHER, US

[71] UNIVERSITY OF KANSAS, US

[85] 2014-09-09

[86] 2013-02-08 (PCT/US2013/025387)

[87] (WO2013/119985)

[30] US (61/597,004) 2012-02-09

[21] **2,866,815**
[13] A1

[51] **Int.Cl. C07D 403/12 (2006.01) A01N 43/713 (2006.01)**

[25] EN

[54] **TETRAZOLINONE COMPOUNDS AND ITS USE AS PESTICIDES**

[54] **COMPOSES DE TETRAZOLINONE ET LEUR UTILISATION EN TANT QUE PESTICIDES**

[72] YOSHIMOTO, YUYA, JP

[72] ARIMORI, SADAYUKI, JP

[72] MATSUZAKI, YUICHI, JP

[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP

[85] 2014-09-09

[86] 2013-04-26 (PCT/JP2013/062875)

[87] (WO2013/162072)

[30] JP (2012-102452) 2012-04-27

[30] JP (2012-213693) 2012-09-27

[21] **2,866,816**
[13] A1

[51] **Int.Cl. B01D 53/04 (2006.01)**

[25] EN

[54] **PROCESS FOR REMOVING CARBON DIOXIDE FROM A GAS STREAM**

[54] **PROCEDE POUR L'ELIMINATION DE DIOXYDE DE CARBONE D'UN COURANT DE GAZ**

[72] FILIPPI, ERMANNIO, CH

[71] CASALE SA, CH

[85] 2014-09-09

[86] 2013-01-11 (PCT/EP2013/050453)

[87] (WO2013/135398)

[30] EP (12159286.9) 2012-03-13

[21] **2,866,817**
[13] A1

[51] **Int.Cl. G01T 1/08 (2006.01)**

[25] EN

[54] **EFFICIENT METHOD FOR RADIOCHROMIC FILM DOSIMETRY**

[54] **PROCEDE EFFICACE POUR UNE DOSIMETRIE DE FILM RADIOCHROME**

[72] LEWIS, DAVID FAIRHURST, US

[72] MICKE, ANDRE, US

[72] YU, XIANG, US

[71] ISP INVESTMENTS INC., US

[85] 2014-09-09

[86] 2013-03-01 (PCT/US2013/028529)

[87] (WO2013/138088)

[30] US (61/611,145) 2012-03-15

[21] **2,866,818**
[13] A1

[51] **Int.Cl. B60W 20/00 (2006.01) B60K 6/46 (2007.10) B60W 10/06 (2006.01) B60W 10/08 (2006.01) B60W 10/26 (2006.01) B60W 10/30 (2006.01)**

[25] EN

[54] **ELECTRIC POWER GENERATION CONTROL SYSTEM FOR HYBRID AUTOMOBILE**

[54] **SYSTEME DE COMMANDE DE PRODUCTION D'ENERGIE ELECTRIQUE POUR VEHICULE HYBRIDE**

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[72] PAXSON, ADAM T., US
[72] LOVE, CHRISTOPHER J., US
[72] SOLOMON, BRIAN R., US
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[54] ELEMENT FILTRANT COMPRENANT UNE UNITE DE NETTOYAGE POUR DE GROS DEBITS VOLUMETRIQUES
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[72] DONOVAN, STACEY BLAINE, US

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METHOD FOR USE WITH A FUEL
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[54] SYSTEME DE
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[54] GESTION DE COLLISIONS DE
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[72] CAI, ZHIJUN, US

[71] BLACKBERRY LIMITED, CA

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[54] SYSTEMES ET PROCEDES DE
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[72] CLINGMAN, BRYAN, US
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[72] DARBYSHIRE, MARTIN, GB
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[54] **ECRAN STRATIFIE POUR STORE**
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[54] **PROCEDE D'ESTIMATION DU NIVEAU D'OPACITE DANS UNE SCENE ET DISPOSITIF CORRESPONDANT**
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[54] **FORMES SOLIDES D'UN INHIBITEUR DE KINASES DU RECEPTEUR DU FACTEUR DE CROISSANCE EPIDERMIQUE**
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[71] WELLESLEY PHARMACEUTICALS, LLC, US
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[87] (WO2013/142197)
[30] US (13/424,000) 2012-03-19
[30] US (13/487,348) 2012-06-04

[21] **2,866,854**
[13] A1
[51] **Int.Cl. G01N 1/28 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR CONTROLLING THE TEMPERATURE IN A MOVING FLUID IN A LABORATORY SAMPLE PROCESSING SYSTEM**
[54] **DISPOSITIF ET PROCEDE POUR CONTROLER LA TEMPERATURE DANS UN FLUIDE MOBILE DANS UN SYSTEME DE TRAITEMENT D'ECHANTILLONS DE LABORATOIRE**
[72] SULLIVAN, KEVIN J., US
[72] KELLAND, JAMES, US
[72] NGUYEN, NHAT KHAI L., US
[71] LEICA BIOSYSTEMS RICHMOND, INC., US
[85] 2014-09-09
[86] 2013-03-08 (PCT/US2013/029747)
[87] (WO2013/134583)
[30] US (61/608,762) 2012-03-09

[21] **2,866,855**
[13] A1
[51] **Int.Cl. C08J 5/24 (2006.01) B32B 29/06 (2006.01) B44C 5/04 (2006.01) D21H 17/33 (2006.01) D21H 27/28 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING A DECORATED SHEET AND USE THEREOF**
[54] **PROCEDE DE PRODUCTION D'UNE FEUILLE A DECOR ET UTILISATION DE CELLE-CI**
[72] HOFF, EGON, DE
[71] SURFACE TECHNOLOGIES GMBH & CO. KG, DE
[85] 2014-09-09
[86] 2013-05-06 (PCT/EP2013/059388)
[87] (WO2013/167533)
[30] DE (10 2012 207 845.2) 2012-05-10

[21] **2,866,856**
[13] A1
[51] **Int.Cl. C08G 63/00 (2006.01) C08G 63/52 (2006.01) C08G 63/91 (2006.01)**
[25] EN
[54] **POLYESTER POLYOLS CONTAINING DIELS-ALDER OR ENE ADDUCTS**
[54] **POLYESTER POLYOLS CONTENANT DES PRODUITS D'ADDITION DE DIELS-ALDER OU ENE**
[72] TABOR, RICK, US
[72] YAO, CHUNHUA, US
[72] GUO, ANDREW, US
[72] LAMBERT, TIMOTHY L., US
[72] NORBERG, DAVID J., US
[71] STEPAN COMPANY, US
[85] 2014-07-11
[86] 2013-01-18 (PCT/US2013/022068)
[87] (WO2013/109834)
[30] US (61/587,778) 2012-01-18

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[13] A1

[51] **Int.Cl. A01N 43/54 (2006.01)**
[25] EN
[54] **SALTS OF AN EPIDERMAL GROWTH FACTOR RECEPTOR KINASE INHIBITOR**
[54] **SELS D'INHIBITEUR DE KINASES DU RECEPTEUR DE FACTEUR DE CROISSANCE EPIDERMIQUE**
[72] LAI, MEI, US
[72] WITOWSKI, STEVEN RICHARD, US
[72] TESTER, RICHLAND WAYNE, US
[72] LEE, KWANGHO, US
[71] CELGENE AVILOMICS RESEARCH, INC., US
[85] 2014-09-09
[86] 2013-03-13 (PCT/US2013/030996)
[87] (WO2013/138502)
[30] US (61/611,400) 2012-03-15

[21] **2,866,858**
[13] A1

[51] **Int.Cl. E21B 47/092 (2012.01) E21B 34/14 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **WELL TOOLS SELECTIVELY RESPONSIVE TO MAGNETIC PATTERNS**
[54] **OUTILS DE Puits REpondant SELECTIVEMENT A DES COMBINAISONS MAGNETIQUES**
[72] KYLE, DONALD G., US
[72] MERRON, MATTHEW J., US
[72] FRIPP, MICHAEL L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-09
[86] 2013-03-08 (PCT/US2013/029762)
[87] (WO2013/151658)
[30] US (13/440,823) 2012-04-05

[21] **2,866,860**
[13] A1

[51] **Int.Cl. G06Q 30/00 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **RANKING AND OPTIMIZING TRIPS**
[54] **CLASSEMENT ET OPTIMISATION DE SORTIES**
[72] MISHANSKI, JOHN ROBERT, US
[72] FOLKMANIS, GIRTS, US
[71] GOOGLE INC., US
[85] 2014-09-09
[86] 2013-03-13 (PCT/US2013/031010)
[87] (WO2013/138508)
[30] US (13/420,107) 2012-03-14

[21] **2,866,862**
[13] A1

[51] **Int.Cl. H03K 17/28 (2006.01) H03K 17/30 (2006.01)**
[25] EN
[54] **M2LC SYSTEM AND METHOD FOR CONTROLLING SAME**
[54] **SYSTEME M2LC ET PROCEDE PERMETTANT DE LE COMMANDER**
[72] AIELLO, MARC FRANCIS, US
[72] BERTON, KENNETH STEPHEN, US
[72] BARIE, WALTER GILBERT, US
[71] BENSIAW, INC., US
[85] 2014-09-09
[86] 2013-03-08 (PCT/US2013/029845)
[87] (WO2013/134628)
[30] US (61/608,759) 2012-03-09

[21] **2,866,864**
[13] A1

[51] **Int.Cl. C12M 1/00 (2006.01) E05D 15/28 (2006.01)**
[25] EN
[54] **SLIDING HINGES AND RELATED METHODS AND DEVICES SUITABLE FOR APPARATUS FOR AUTOMATED EVALUATION OF MICROORGANISM GROWTH IN TEST SAMPLES**
[54] **CHARNIERES COULISSANTES ET PROCEDES ASSOCIES ET DISPOSITIFS APPROPRIES POUR APPAREIL POUR L'EVALUATION AUTOMATISEE DE LA CROISSANCE DE MICRO-ORGANISMES DANS DES ECHANTILLONS D'ESSAI**
[72] HERRON, MICHAEL A., US
[72] GUERRA, LAWRENCE, US
[72] SMITH, KENT C., US
[72] FANNING, MARK J., US
[71] BIOMERIEUX, INC., US
[85] 2014-09-09
[86] 2013-03-25 (PCT/US2013/033708)
[87] (WO2013/148575)
[30] US (61/616,586) 2012-03-28

[21] **2,866,865**
[13] A1

[51] **Int.Cl. F01K 3/18 (2006.01) F01K 3/06 (2006.01) F01K 3/26 (2006.01)**
[25] EN
[54] **METHOD FOR IMPROVING THERMAL-CYCLE YIELD IN NUCLEAR POWER PLANTS**
[54] **PROCEDE POUR AMELIORER LE RENDEMENT DU CYCLE THERMIQUE DANS LES CENTRALES NUCLEAIRES**
[72] HERRAZTI GARCIA, BORJA, ES
[72] LOPEZ GARCIA, ANTONIO, ES
[72] GUTIERREZ LARRANAGA, IRUNE, ES
[71] SENER, INGENIERIA Y SISTEMAS, S.A., ES
[85] 2014-09-09
[86] 2013-03-08 (PCT/ES2013/070148)
[87] (WO2013/132132)
[30] ES (P201230351) 2012-03-09

[21] **2,866,866**
[13] A1

[51] **Int.Cl. B01D 63/08 (2006.01) B01D 65/08 (2006.01) B01D 71/02 (2006.01) C02F 1/44 (2006.01)**
[25] EN
[54] **PLANAR FILTRATION AND SELECTIVE ISOLATION AND RECOVERY DEVICE**
[54] **DISPOSITIF PLAN DE FILTRATION ET D'ISOLEMENT ET DE RECUPERATION SELECTIFS**
[72] FLEMING, SHAWN P., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033400)
[87] (WO2013/148479)
[30] US (61/617,261) 2012-03-29

[21] **2,866,867**
[13] A1

[51] **Int.Cl. C09K 8/44 (2006.01)**
[25] EN
[54] **LOW VISCOSITY SYNTHETIC CEMENT**
[54] **CIMENT SYNTHETIQUE DE FAIBLE VISCOSITE**
[72] MURPHY, ERIN, US
[71] KRATON POLYMERS US LLC, US
[85] 2014-09-09
[86] 2013-03-08 (PCT/US2013/029852)
[87] (WO2013/148116)
[30] US (13/434,262) 2012-03-29

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[21] **2,866,869**
[13] A1
[51] **Int.Cl. C09D 5/00 (2006.01)**
[25] EN
[54] **NON-VOC NEUTRALIZING AGENTS FOR COATINGS**
[54] **AGENTS NEUTRALISANTS NON-COV POUR DES REVETEMENTS**
[72] FILLIPO, BRUCE K., US
[72] OPLINGER, MARGARET K., US
[72] POLITIS, JEFFREY K., US
[71] HERCULES INCORPORATED, US
[85] 2014-09-09
[86] 2013-03-14 (PCT/US2013/031186)
[87] (WO2013/138554)
[30] US (61/611,407) 2012-03-15

[21] **2,866,870**
[13] A1
[51] **Int.Cl. G01N 35/00 (2006.01) G01N 35/02 (2006.01) G01N 35/04 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETECTING FALLEN CONTAINERS SUITABLE FOR APPARATUS FOR AUTOMATED EVALUATION OF MICROORGANISM GROWTH IN TEST SAMPLES**
[54] **SYSTEMES ET PROCEDES DE DETECTION DE RECIPIENTS TOMBES APPROPRIES POUR UN APPAREIL POUR L'EVALUATION AUTOMATISEE DE LA CROISSANCE DE MICRO-ORGANISMES DANS DES ECHANTILLONS POUR ESSAI**
[72] WILSON, MARK, US
[72] KNEBEL, JAMES, US
[72] VIVET, THIERRY, US
[71] BIOMERIEUX, INC., US
[85] 2014-09-09
[86] 2013-03-26 (PCT/US2013/033814)
[87] (WO2013/148634)
[30] US (61/617,210) 2012-03-29

[21] **2,866,872**
[13] A1
[51] **Int.Cl. A61K 31/4985 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **TREATMENT OF CANCER WITH TOR KINASE INHIBITORS**
[54] **TRAITEMENT DU CANCER AVEC DES INHIBITEURS DE LA KINASE TOR**
[72] XU, SHUICHAN, US
[72] HEGE, KRISTEN MAE, US
[72] RAYMON, HEATHER, US
[72] WONG, LILLY LORAIN, US
[71] SIGNAL PHARMACEUTICALS, LLC, US
[85] 2014-09-09
[86] 2013-03-14 (PCT/US2013/031206)
[87] (WO2013/138557)
[30] US (61/611,361) 2012-03-15
[30] US (61/715,323) 2012-10-18

[21] **2,866,873**
[13] A1
[51] **Int.Cl. B23K 35/36 (2006.01) B23K 35/02 (2006.01) B23K 35/38 (2006.01) B23K 35/40 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR WELDING ELECTRODES**
[54] **SYSTEMES ET PROCEDES ASSOCIES A DES ELECTRODES DE SOUDAGE**
[72] BARHORST, STEVEN, US
[72] AMATA, MARIO, US
[71] HOBART BROTHERS COMPANY, US
[85] 2014-09-09
[86] 2013-03-08 (PCT/US2013/029857)
[87] (WO2013/138175)
[30] US (13/418,148) 2012-03-12

[21] **2,866,874**
[13] A1
[51] **Int.Cl. B01D 61/02 (2006.01) B01D 61/12 (2006.01) B01D 63/08 (2006.01) B01D 65/08 (2006.01) B01D 69/06 (2006.01)**
[25] EN
[54] **TUNABLE LAYERED GRAPHENE MEMBRANE CONFIGURATION FOR FILTRATION AND SELECTIVE ISOLATION AND RECOVERY DEVICES**
[54] **CONFIGURATION DE MEMBRANES DE GRAPHENE EN COUCHES AJUSTABLE POUR DISPOSITIFS DE FILTRATION ET D'ISOLEMENT SELECTIF ET DE RECUPERATION**
[72] FLEMING, SHAWN P., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033403)
[87] (WO2013/151799)
[30] US (61/617,264) 2012-03-29

[21] **2,866,876**
[13] A1
[51] **Int.Cl. H04W 40/02 (2009.01) H04W 40/28 (2009.01) H04W 40/20 (2009.01) H04L 12/715 (2013.01)**
[25] EN
[54] **REGION-BASED ROUTE DISCOVERY IN REACTIVE ROUTING NETWORKS**
[54] **DECOUVERTE D'ITINERAIRES PAR REGION DANS DES RESEAUX DE ROUTAGE REACTIFS**
[72] HUI, JONATHAN W., US
[72] VASSEUR, JEAN-PHILIPPE, FR
[71] CISCO TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033470)
[87] (WO2013/142776)
[30] US (61/614,703) 2012-03-23
[30] US (13/538,238) 2012-06-29

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[21] **2,866,877**
[13] A1

[51] **Int.Cl. E05B 39/04 (2006.01) E05B 45/00 (2006.01)**
[25] EN
[54] **TAMPER EVIDENT CARGO CONTAINER SEAL BOLT LOCK**
[54] **SERRURE A PENE DE FERMETURE INVIOLEABLE POUR CONTENEUR DE CHARGEMENT**
[72] MULLIS, JOE, US
[72] KRUEST, JAMES ROBERT, US
[71] NEOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-08 (PCT/US2013/030037)
[87] (WO2013/134731)
[30] US (61/609,181) 2012-03-09

[21] **2,866,878**
[13] A1

[51] **Int.Cl. G06F 9/30 (2006.01) G06F 17/20 (2006.01)**
[25] EN
[54] **VECTOR FIND ELEMENT NOT EQUAL INSTRUCTION**
[54] **INSTRUCTION VECTEUR TROUVER ELEMENT NON EGAL**
[72] BRADBURY, JONATHAN DAVID, US
[72] SCHWARZ, ERIC MARK, US
[72] SLEGEL, TIMOTHY, US
[72] GSCHWIND, MICHAEL KARL, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[71] IBM UNITED KINGDOM LIMITED, GB
[85] 2014-09-09
[86] 2013-03-07 (PCT/IB2013/051810)
[87] (WO2013/136232)
[30] US (13/421,442) 2012-03-15

[21] **2,866,879**
[13] A1

[51] **Int.Cl. H04W 40/02 (2009.01) H04W 40/28 (2009.01)**
[25] EN
[54] **DYNAMIC DIVISION OF ROUTING DOMAINS IN REACTIVE ROUTING NETWORKS**
[54] **DIVISION DYNAMIQUE DE DOMAINES DE ROUTAGE DANS DES RESEAUX DE ROUTAGE REACTIF**
[72] VASSEUR, JEAN-PHILIPPE, FR
[72] HUI, JONATHAN W., US
[71] CISCO TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033478)
[87] (WO2013/142780)
[30] US (61/614,703) 2012-03-23
[30] US (13/605,528) 2012-09-06

[21] **2,866,881**
[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01) G01N 33/574 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATING CANCER**
[54] **COMPOSITIONS ET METHODES DE TRAITEMENT CONTRE LE CANCER**
[72] GEORGE-WEINSTEIN, MINDY, US
[72] GILMOUR, SUSAN, US
[72] GERHART, JACQUELYN, US
[71] LANKENAU INSTITUTE FOR MEDICAL RESEARCH, US
[85] 2014-09-09
[86] 2013-03-11 (PCT/US2013/030210)
[87] (WO2013/134768)
[30] US (61/608,971) 2012-03-09

[21] **2,866,882**
[13] A1

[51] **Int.Cl. G01N 35/00 (2006.01) B25J 9/10 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ESTABLISHING AND/OR MAINTAINING PROPER ALIGNMENT OF A ROBOTIC TRANSFER MECHANISM**
[54] **SYSTEME ET PROCEDE POUR ETABLIR ET/OU MAINTENIR UN ALIGNEMENT CORRECT D'UN MECANISME DE TRANSFERT ROBOTIQUE**
[72] WILSON, MARK, US
[72] TRIGG, RICHARD, US
[72] CLYNES, WALTER, US
[71] BIOMERIEUX, INC., US
[85] 2014-09-09
[86] 2013-03-26 (PCT/US2013/033835)
[87] (WO2013/148648)
[30] US (61/617,440) 2012-03-29

[21] **2,866,883**
[13] A1

[51] **Int.Cl. G06F 9/30 (2006.01) G06F 17/20 (2006.01)**
[25] EN
[54] **VECTOR FIND ELEMENT EQUAL INSTRUCTION**
[54] **INSTRUCTION VECTEUR TROUVER ELEMENT EGAL**
[72] BRADBURY, JONATHAN DAVID, US
[72] SLEGEL, TIMOTHY, US
[72] SCHWARZ, ERIC MARK, US
[72] GSCHWIND, MICHAEL KARL, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[71] IBM UNITED KINGDOM LIMITED, GB
[85] 2014-09-09
[86] 2013-03-07 (PCT/IB2013/051811)
[87] (WO2013/136233)
[30] US (13/421,448) 2012-03-15

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[21] 2,866,885
[13] A1
[51] Int.Cl. H04L 27/00 (2006.01) H04L 5/00 (2006.01)
[25] EN
[54] DYNAMIC SUBCARRIER UTILIZATION AND INTELLIGENT TRANSMISSION SCHEDULING
[54] UTILISATION DE SOUS-ORTEUSE DYNAMIQUE ET PROGRAMMATION DE TRANSMISSION INTELLIGENTE
[72] HUI, JONATHAN W., US
[72] VASSEUR, JEAN-PHILIPPE, FR
[72] HONG, WEI, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033485)
[87] (WO2013/142783)
[30] US (61/614,975) 2012-03-23
[30] US (13/563,524) 2012-07-31

[21] 2,866,886
[13] A1
[51] Int.Cl. H04L 5/00 (2006.01)
[25] EN
[54] ALLOCATION ACCORDING TO PRIORITY IN OFDM
[54] AFFECTATION SELON LES PRIORITES DANS LA REPARTITION ORTHOGONALE DE LA FREQUENCE (OFDM)
[72] HUI, JONATHAN W., US
[72] VASSEUR, JEAN-PHILIPPE, FR
[72] HONG, WEI, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033504)
[87] (WO2013/142791)
[30] US (61/614,975) 2012-03-23
[30] US (13/538,442) 2012-06-29

[21] 2,866,888
[13] A1
[51] Int.Cl. A61K 39/102 (2006.01) G01N 33/569 (2006.01)
[25] EN
[54] OUTER MEMBRANE PROTEINS OF HISTOPHILUS SOMNI AND METHODS THEREOF
[54] PROTEINES A MEMBRANE EXTERNE D'HISTOPHILUS SOMNI ET PROCEDES CORRESPONDANTS
[72] LILLY, BRICE DEAN, US
[72] KNITTEL, JEFFREY P., US
[71] BOEHRINGER INGELHEIM VIETMEDICA, INC., US
[85] 2014-09-09
[86] 2013-04-02 (PCT/US2013/034918)
[87] (WO2013/151979)
[30] US (61/620,652) 2012-04-05
[30] US (13/796,653) 2013-03-12

[21] 2,866,889
[13] A1
[51] Int.Cl. A61K 47/36 (2006.01) A61K 9/14 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 47/30 (2006.01) A61K 47/48 (2006.01)
[25] EN
[54] STABILIZING COMPOSITION FOR BIOLOGICAL MATERIALS
[54] COMPOSITION DE STABILISATION POUR SUBSTANCES BIOLOGIQUES
[72] HAREL, MOTI, US
[72] TANG, QIONG, US
[72] RICE, TRISHA, US
[72] JENNINGS, KIMBERLY, US
[72] CARPENTER, BRIAN, US
[72] DREWES, ROGER, US
[72] RADITSIS, ELIZABETH, US
[71] ADVANCED BIONUTRITION CORPORATION, US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033505)
[87] (WO2013/142792)
[30] US (61/614,994) 2012-03-23
[30] US (61/642,094) 2012-05-03
[30] US (61/646,337) 2012-05-13

[21] 2,866,890
[13] A1
[51] Int.Cl. H04B 3/54 (2006.01) H04L 5/00 (2006.01)
[25] EN
[54] ALLOWING A SINGLE TRANSMITTER TO TRANSMIT MULTIPLE DATA FRAMES IN OFDM COMMUNICATION NETWORKS
[54] PROCEDE POUR AUTORISER UN TRANSMETTEUR UNIQUE A TRANSMETTRE DE MULTIPLES TRAMES DE DONNEES DANS DES RESEAUX DE COMMUNICATION OFDM
[72] HUI, JONATHAN W., US
[72] VASSEUR, JEAN-PHILIPPE, FR
[72] HONG, WEI, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-22 (PCT/US2013/033522)
[87] (WO2013/142800)
[30] US (61/614,975) 2012-03-23
[30] US (13/563,545) 2012-07-31

[21] 2,866,892
[13] A1
[51] Int.Cl. E21B 49/08 (2006.01) E21B 47/00 (2012.01)
[25] EN
[54] PORE PRESSURE MEASUREMENT IN LOW-PERMEABILITY AND IMPERMEABLE MATERIALS
[54] MESURE DE LA PRESSION INTERSTITIELLE DANS DES MATERIAUX IMPERMEABLES ET DE FAIBLE PERMEABILITE
[72] BADRI, MOHAMMED, SA
[72] TAHERIAN, REZA, SA
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-09
[86] 2013-05-20 (PCT/US2013/041806)
[87] (WO2014/003913)
[30] US (13/535,218) 2012-06-27

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[21] 2,866,893
[13] A1

[51] **Int.Cl. G01N 21/27 (2006.01)**
[25] EN
[54] **DEVICES HAVING AN INTEGRATED COMPUTATIONAL ELEMENT AND A PROXIMAL INTERFERENT MONITOR AND METHODS FOR DETERMINING A CHARACTERISTIC OF A SAMPLE THEREWITH**
[54] **DISPOSITIFS AYANT UN ELEMENT DE CALCUL INTEGRE ET UN MONITEUR D'INTERFERENCE PROXIMAL, ET PROCEDES PERMETTANT DE DETERMINER UNE CARACTERISTIQUE D'UN ECHANTILLON**
[72] FREESE, ROBERT, US
[72] JONES, CHRISTOPHER MICHAEL, US
[72] PERKINS, DAVID, US
[72] SIMCOCK, MICHAEL, US
[72] SOLTSMANN, WILLIAM, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-09
[86] 2013-04-12 (PCT/US2013/036294)
[87] (WO2013/162914)
[30] US (13/456,259) 2012-04-26

[21] 2,866,896
[13] A1

[51] **Int.Cl. A61K 49/06 (2006.01) A61K 9/14 (2006.01) A61K 9/16 (2006.01) A61K 49/12 (2006.01) A61P 9/00 (2006.01)**
[25] EN
[54] **BIOMATERIALS SUITABLE FOR USE AS DRUG ELUTING, MAGNETIC RESONANCE IMAGING DETECTABLE IMPLANTS FOR VASCULAR OCCLUSION**
[54] **BIOMATERIAUX APPROPRIES POUR ETRE UTILISES COMME IMPLANTS DETECTABLES PAR IMAGERIE PAR RESONANCE MAGNETIQUE, A ELUTION DE MEDICAMENT, POUR UNE OCCLUSION VASCULAIRE**
[72] REB, PHILIPPE, FR
[72] CHAIX, CELINE, FR
[72] THOMAS, MERIADEG, FR
[71] BIOSPHERE MEDICAL, INC., US
[85] 2014-09-09
[86] 2013-05-23 (PCT/US2013/042363)
[87] (WO2013/177364)
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[72] FERRAILOLO, FRANCESCO, IT
[71] OFFICINE MACCAFERRI S.P.A., IT
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[86] 2013-03-07 (PCT/IB2013/051829)
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[30] IT (BO2012A000151) 2012-03-21

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[25] EN
[54] **SULPHONAMIDE DERIVATIVES OF BENZYLAMINE FOR THE TREATMENT OF CNS DISEASES**
[54] **DERIVES DE SULFONAMIDE DE LA BENZYLAMINE POUR LE TRAITEMENT DE MALADIES DU SYSTEME NERVEUX CENTRAL (SNC)**
[72] KOLACZKOWSKI, MARCIN, PL
[72] MARCINKOWSKA, MONIKA, PL
[72] BUCKI, ADAM, PL
[72] LYSAKOWSKI, TOMASZ, PL
[72] PAWLOWSKI, MACIEJ, PL
[71] ADAMED SP. Z O.O., PL
[85] 2014-09-09
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[54] **DEVICE AND METHOD FOR SIMULATING CHEMOSENSATION OF SMOKING**
[54] **DISPOSITIF ET PROCEDE DE SIMULATION DE LA CHIMIOSENSATION DE FUMER**
[72] VON BORSTEL, REID, US
[72] TAN, DENNIS, US
[72] SIVERLING, JOHN, US
[72] TIMOKHINA, INNA S., US
[71] SENTIENS, LLC, US
[85] 2014-06-06
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[25] EN
[54] **AUTHENTICATION OF REPLACEABLE FUEL CARTRIDGE**
[54] **AUTHENTIFICATION D'UNE CARTOUCHE DE COMBUSTIBLE REMPLACABLE**
[72] MITCHELL, PHILIP, GB
[72] CHELLAPPA, ANAND, US
[71] INTELLIGENT ENERGY LIMITED, GB
[71] MITCHELL, PHILIP, GB
[71] CHELLAPPA, ANAND, US
[85] 2014-08-22
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[25] EN
[54] **VERIFICATION OF REPLACEABLE FUEL CARTRIDGES FOR FUEL CELL POWER SYSTEMS**
[54] **VERIFICATION DE CARTOUCHES DE COMBUSTIBLE REMPLACABLES POUR SYSTEMES D'ALIMENTATION A PILES A COMBUSTIBLE**
[72] MITCHELL, PHILIP, GB
[72] CHELLAPPA, ANAND, US
[71] INTELLIGENT ENERGY LIMITED, GB
[71] MITCHELL, PHILIP, GB
[71] CHELLAPPA, ANAND, US
[85] 2014-08-22
[86] 2013-01-18 (PCT/US2013/022160)
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[21] **2,866,916**
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[54] **PROSTHETIC FOOT SHELL ENABLING RAPID CONVERSION BETWEEN SHOE AND BAREFOOT WALKING**
[54] **COQUE DE PIED PROTHETIQUE PERMETTANT UNE CONVERSION RAPIDE ENTRE LA MARCHE EN CHAUSSURES ET PIEDS NUS**
[72] NORDMAN, ELWIN ISAAC, JR., US
[72] BERKE, GARY M., US
[71] NORDMAN, ELWIN ISAAC, JR., US
[85] 2014-08-01
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[25] EN
[54] **KEY VERIFICATION OF REPLACEABLE FUEL CARTRIDGES**
[54] **VERIFICATION DE CLE DE CARTOUCHES DE COMBUSTIBLE REMPLACABLES**
[72] MITCHELL, PHILIP, GB
[72] CHELLAPPA, ANAND, US
[72] WINAND, HENRI, GB
[71] INTELLIGENT ENERGY LIMITED, GB
[71] MITCHELL, PHILIP, GB
[71] CHELLAPPA, ANAND, US
[71] WINAND, HENRI, GB
[85] 2014-08-22
[86] 2013-01-22 (PCT/US2013/022522)
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[51] **Int.Cl. H04W 4/06 (2009.01) H04W 12/08 (2009.01) H04L 12/16 (2006.01)**
[25] EN
[54] **METHOD FOR ORGANIZING A COLLABORATIVE EVENT AND SYSTEM EMPLOYING SAME**
[54] **PROCEDE D'ORGANISATION D'UN EVENEMENT COLLABORATIF ET SYSTEME L'UTILISANT**
[72] HILL, DOUGLAS BLAIR, CA
[72] WANG, LUQING, CA
[72] BOYLE, MICHAEL, CA
[72] VANETTI, PAUL, CA
[72] BROWN, DOUGLAS JOHN, CA
[72] XIN, MIN, CA
[72] BADAWI, ASHRAF, CA
[72] GONCALVES, GISELLE, CA
[72] POPOVICH, DAVID, CA
[72] TSE, EDWARD, CA
[72] BOYLE, MICHAEL, CA
[71] SMART TECHNOLOGIES ULC, CA
[85] 2014-09-10
[86] 2013-01-29 (PCT/CA2013/000073)
[87] (WO2013/142953)
[30] US (61/617,006) 2012-03-28

[21] **2,866,919**
[13] A1
[51] **Int.Cl. G06F 3/042 (2006.01)**
[25] EN
[54] **METHOD FOR GENERALLY CONTINUOUSLY CALIBRATING AN INTERACTIVE INPUT SYSTEM**
[54] **PROCEDE POUR ETALONNER EN CONTINU D'UNE MANIERE GENERALE UN SYSTEME D'ENTREE INTERACTIF**
[72] HOLMGREN, DAVID, CA
[72] MCREYNOLDS, DANIEL, CA
[72] MCGIBNEY, GRANT, CA
[71] SMART TECHNOLOGIES ULC, CA
[85] 2014-09-10
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[51] **Int.Cl. G06F 3/00 (2006.01) G06F 1/32 (2006.01) G06F 17/00 (2006.01) G06F 3/042 (2006.01)**
[25] EN
[54] **SCHEDULE BASED INTERACTIVE INPUT SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE D'ENTREE INTERACTIF BASE SUR UNE PLANIFICATION**
[72] XIN, MIN, CA
[72] HILL, DOUGLAS BLAIR, CA
[72] GARIN, ALEXANDER, CA
[71] SMART TECHNOLOGIES ULC, CA
[85] 2014-09-10
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[25] EN

[54] SIDE MATERIAL AND METHOD FOR PRODUCING THE SAME AND METHOD FOR PRODUCING CLAD MEMBER FOR HEAT EXCHANGER

[54] MATERIAU LATÉRAL ET PROCÉDE DE RÉALISATION, ET PROCÉDE DE RÉALISATION D'ÉLÉMENT REVÊTU POUR ÉCHANGEUR DE CHALEUR

[72] UEDA, TOSHIKI, JP

[72] TOKUDA, KENJI, JP

[72] NISHIOKA, YASUHIRO, JP

[72] SHIKATA, JITSUTO, JP

[72] KUNII, HIROSHI, JP

[72] HAKUYA, HIDEAKI, JP

[71] KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.), JP

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[13] A1

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[25] EN

[54] SYSTEM AND METHOD FOR GENERATING, ACCESSING, AND UPDATING GEOFEEDS

[54] SYSTÈME ET PROCÉDE PERMETTANT L'ACCÈS À UN CONTENU GÉOGRAPHIQUE AINSI QUE SA GÉNÉRATION ET SA MISE À JOUR

[72] HARRIS, PHILIP B., US

[72] MITCHELL, SCOTT K., US

[72] MULROY, MICHAEL J., US

[71] GEOFEEDIA, INC., US

[22] 2013-09-16

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[13] A1

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[54] STABILIZER PAD AND HANDLE APPARATUS

[54] BLOC STABILISATEUR ET APPAREIL À POIGNÉE

[72] KOBERG, RICHARD, US

[71] RICHARD AND CAROLYN KOBERG LIVING TRUST, US

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[25] EN

[54] INTEGRATING ADDITIONAL SYMBOLS IN A 3D ENHANCED GAMING MACHINE

[54] INTÉGRATION DE SYMBOLES SUPPLÉMENTAIRES DANS UN APPAREIL DE JEUX DE HASARD AMÉLIORÉ TRIDIMENSIONNEL

[72] TRAINOR, BETHANY, CA

[72] LÉGER, FRANÇOIS, CA

[72] AMOS, WILLIAM GEORGE, CA

[72] ADAMS, KHALED, CA

[71] SPIELO INTERNATIONAL CANADA ULC, CA

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[54] LIGHT ENGINE

[54] MOTEUR LUMINEUX

[72] GABRIUS, ALGIMANTAS J., US

[72] GROVE, DOUGLAS DEWAYNE, US

[72] HINNEFELD, JON D., US

[72] ONDA, JOSEPH J., US

[72] OTTERSON, MARVIN L., US

[72] SCHOENEBERG, CARL JASON, US

[71] ABL IP HOLDING LLC, US

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[41] 2013-11-03

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[54] ROTATING AND SWIVELING SEAT

[54] SIÈGE TOURNANT ET PIVOTANT

[72] BILLGER, STEVEN C., US

[72] GALLAGHER, MICHAEL P., US

[72] GILLILAND, KEVIN A., US

[72] KAISER, ERIC J., US

[72] KLUVER, LEROY M., US

[72] KUCK, JAY L., US

[72] PULSKAMP, STEVEN R., US

[72] REKOW, CRAIG J., US

[72] RUPPERT, ADAM M., US

[72] TOPP, GARY L., US

[72] WETTERER, GEORGE R., US

[71] CROWN EQUIPMENT CORPORATION, US

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[13] A1

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- [54] **ENSEMBLE BOULON A EXPANSION RADIALE**
- [72] DOLAN, MICHAEL F., US
- [72] OEHMS, ULRICH, DE
- [71] JETDY CORP., US
- [22] 2009-06-24
- [41] 2009-12-30
- [62] 2,728,770
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[21] **2,862,939**
[13] A1

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- [25] EN
- [54] **SYNERGISTIC FUNGICIDAL ACTIVE COMBINATIONS COMPRISING A CARBOXAMIDE AND A DITHIOCARBAMATE**
- [54] **COMBINAISONS D-AGENTS ACTIFS SYNERGIQUES FONGICIDES COMPRENANT UN CARBOXAMIDE ET UN DITHIOCARBAMATE**
- [72] WACHENDORFF-NEUMANN, ULRICH, DE
- [72] DAHMEN, PETER, DE
- [72] DUNKEL, RALF, FR
- [72] ELBE, HANS-LUDWIG, DE
- [72] RIECK, HEIKO, FR
- [72] SUTY-HEINZE, ANNE, DE
- [71] BAYER CROPSCIENCE AG, DE
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- [54] **SYNERGISTIC FUNGICIDAL ACTIVE COMBINATIONS COMPRISING A CARBOXAMIDE AND A SECOND FUNGICIDAL ACTIVE**
- [54] **COMBINAISONS D-AGENTS ACTIFS SYNERGIQUES FONGICIDES COMPRENANT UN CARBOXAMIDE ET UN DEUXIEME PRINCIPE ACTIF FONGICIDE**
- [72] WACHENDORFF-NEUMANN, ULRICH, DE
- [72] DAHMEN, PETER, DE
- [72] DUNKEL, RALF, FR
- [72] ELBE, HANS-LUDWIG, DE
- [72] RIECK, HEIKO, FR
- [72] SUTY-HEINZE, ANNE, DE
- [71] BAYER CROPSCIENCE AG, DE
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- [54] **SYNERGISTIC FUNGICIDAL ACTIVE COMBINATIONS COMPRISING A CARBOXAMIDE AND A CARBAMATE**
- [54] **COMBINAISONS D-AGENTS ACTIFS SYNERGIQUES FONGICIDES COMPRENANT UN CARBOXAMIDE ET UN CARBAMATE**
- [72] WACHENDORFF-NEUMANN, ULRICH, DE
- [72] DAHMEN, PETER, DE
- [72] DUNKEL, RALF, FR
- [72] ELBE, HANS-LUDWIG, DE
- [72] RIECK, HEIKO, FR
- [72] SUTY-HEINZE, ANNE, DE
- [71] BAYER CROPSCIENCE AG, DE
- [22] 2004-10-12
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- [25] EN
- [54] **SYNERGISTIC FUNGICIDAL ACTIVE COMBINATIONS COMPRISING A CARBOXAMIDE AND AN ANILINOPYRIMIDINE**
- [54] **COMBINAISONS D-AGENTS ACTIFS SYNERGIQUES FONGICIDES COMPRENANT UN CARBOXAMIDE ET UN ANILINOPYRIMIDINE**
- [72] WACHENDORFF-NEUMANN, ULRICH, DE
- [72] DAHMEN, PETER, DE
- [72] DUNKEL, RALF, FR
- [72] ELBE, HANS-LUDWIG, DE
- [72] RIECK, HEIKO, FR
- [72] SUTY-HEINZE, ANNE, DE
- [71] BAYER CROPSCIENCE AG, DE
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[21] **2,863,547**
[13] A1

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- [25] EN
- [54] **NEIGHBOR LIST MESSAGES INCLUDING FEMTO CELL INFORMATION**
- [54] **MESSAGES DE LISTE DE VOISINS COMPRENANT DES INFORMATIONS DE FEMTOCELLULE**
- [72] DESHPANDE, MANOJ M., US
- [72] BALASUBRAMANIAN, SRINIVASAN, US
- [72] CHEN, JEN M., US
- [72] YOON, YOUNG C., US
- [71] QUALCOMM INCORPORATED, US
- [22] 2009-04-13
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[54] **NEISSERIAL ANTIGENIC PEPTIDES**

[54] **PEPTIDES ANTIGENIQUES DE NEISSERIA**

[72] GALEOTTI, CESIRA, IT

[72] GRANDI, GUIDO, IT

[72] MASIGNANI, VEGA, IT

[72] MORA, MARIROSA, IT

[72] PIZZA, MARIAGRAZIA, IT

[72] RAPPUOLI, RINO, IT

[72] RATTI, GIULIO, IT

[72] SCARLATO, VINCENZO, IT

[72] SCARSELLI, MARIA, IT

[71] NOVARTIS VACCINES AND DIAGNOSTICS S.R.L., IT

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[41] 2001-05-03

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[30] US (60/162,616) 1999-10-29

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[13] A1

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[54] **CENTRALIZED CALL PROCESSING**

[54] **TRAITEMENT D'APPELS CENTRALISE**

[72] RAE, ROBERT L., US

[72] POLOZOLA, MICHELLE L., US

[72] HOGG, JOHN S., JR, US

[71] SECURUS TECHNOLOGIES, INC., US

[22] 2007-04-10

[41] 2007-10-13

[62] 2,584,302

[30] US (11/403,547) 2006-04-13

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[13] A1

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[54] **GESTION DES DETENUS ET SYSTEMES ET PROCEDES DE TRAITEMENT DES APPELS**

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[72] POLOZOLA, MICHELLE L., US

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[71] SECURUS TECHNOLOGIES, INC., US

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[13] A1

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[54] **THERAPEUTIC EFFECTS OF BRYOSTATINS, BRYOLOGS, AND OTHER RELATED SUBSTANCES ON ISCHEMIA/STROKE-INDUCED MEMORY IMPAIRMENT AND BRAIN INJURY**

[54] **EFFETS THERAPEUTIQUES DE BRYOSTATINES, DE BRYOLOGUES ET D'AUTRES SUBSTANCES APPARENTES SUR L'ALTERATION DE LA MEMOIRE INDUITE PAR UNE ISCHEMIE/UN ACCIDENT VASCULAIRE CEREBRAL ET UNE LESION CEREbraLE**

[72] SUN, MIAO-KUN, US

[72] ALKON, DANIEL L., US

[71] BLANCHETTE ROCKEFELLER NEUROSCIENCES INSTITUTE, US

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[41] 2008-08-21

[62] 2,673,573

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[30] US (60/924,662) 2007-05-24

[21] 2,865,347
[13] A1

[51] **Int.Cl. A47L 9/12 (2006.01) A61L 9/014 (2006.01) B01D 35/02 (2006.01) B01D 46/42 (2006.01)**

[25] EN

[54] **SODIUM BICARBONATE VACUUM BAG INSERTS**

[54] **INSERTS DE BICARBONATE DE SODIUM DESTINES A DES SACS D'ASPIRATEUR**

[72] BOLKAN, STEVEN A., US

[72] SEPKE, ARNOLD, US

[72] ASHLEY, RAYMOND F., US

[71] ELECTROLUX HOME CARE PRODUCTS, INC., US

[22] 2006-06-07

[41] 2007-03-22

[62] 2,650,987

[30] US (60/689,255) 2005-06-10

[30] US (60/706,063) 2005-08-08

[30] US (11/417,167) 2006-05-04

[21] 2,865,363
[13] A1

[51] **Int.Cl. B01J 29/40 (2006.01) C07C 5/27 (2006.01) C07C 15/08 (2006.01)**

[25] EN

[54] **XYLENE ISOMERIZATION PROCESS AND CATALYST THEREFOR**

[54] **PROCEDE D'ISOMERISATION DES XYLENE ET CATALYSEUR AFFERENT**

[72] OU, JOHN D. Y., US

[72] ROSS, APRIL D., US

[72] LEVIN, DORON, US

[72] KALYANARAMAN, MOHAN, US

[72] LAI, WENYIH F., US

[71] EXXONMOBIL CHEMICAL PATENTS INC., US

[22] 2011-04-06

[41] 2011-10-27

[62] 2,796,341

[30] US (61/326,445) 2010-04-21

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[21] 2,865,788
[13] A1
[51] Int.Cl. B29B 11/00 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR PROVIDING A STRETCHED AND OPTIONALLY CRYSTALLIZED NECK FINISH IN A MOLDED PLASTIC ARTICLE
[54] APPAREIL ET PROCEDE PERMETTANT D'OBTENIR UN COL ETIRE ET EVENTUELLEMENT CRISTALLISE DANS UN ARTICLE EN PLASTIQUE MOULE
[72] BARKER, KEITH, US
[72] LYNCH, BRIAN, US
[72] NAHILL, THOMAS E., US
[72] LUFKIN, KIM, US
[72] MCDONALD, WALTER, US
[72] SEITEL, NORBERT, US
[71] GRAHAM PACKAGING COMPANY, L.P., US
[22] 2007-09-05
[41] 2008-03-13
[62] 2,662,561
[30] US (11/516,337) 2006-09-06
[30] US (11/516,384) 2006-09-06
[30] US (11/516,336) 2006-09-06

[21] 2,865,859
[13] A1
[51] Int.Cl. D21F 7/08 (2006.01)
[25] EN
[54] MULTI-LAYER PAPERMAKER'S FORMING FABRIC WITH PAIRED MD BINDING YARNS
[54] TOILE DE FABRICATION DE PAPETERIE MULTICOUCHE AVEC FILS DE LIAISON EN PAIRE DANS LE SENS DE LA MACHINE
[72] WARD, KEVIN JOHN, CA
[71] WEAVEXX, LLC, US
[22] 2010-02-10
[41] 2010-09-02
[62] 2,750,234
[30] US (61/155,235) 2009-02-25
[30] US (61/262,268) 2009-11-18
[30] US (61/286,544) 2009-12-15
[30] US (12/700,133) 2010-02-04

[21] 2,866,029
[13] A1
[51] Int.Cl. D03D 15/00 (2006.01)
[25] EN
[54] HYBRID THREE-DIMENSIONAL WOVEN/LAMINATED STRUTS FOR COMPOSITE STRUCTURAL APPLICATIONS
[54] ENTRETOISES TRIDIMENSIONNELLES HYBRIDES TISSEES OU STRATIFIEES POUR ELEMENTS STRUCTURELS COMPOSITES
[72] GOERING, JONATHAN, US
[71] ALBANY ENGINEERED COMPOSITES, INC., US
[22] 2006-11-02
[41] 2007-05-31
[62] 2,629,546
[30] US (11/281,063) 2005-11-17

[21] 2,866,063
[13] A1
[51] Int.Cl. H04L 12/66 (2006.01) H04B 10/27 (2013.01) H04L 7/00 (2006.01) H04L 12/58 (2006.01) H04L 29/06 (2006.01)
[25] EN
[54] AN INVERTED PASSIVE OPTICAL NETWORK/INVERTED PASSIVE ELECTRICAL NETWORK (IPON/IPEN) BASED DATA FUSION AND SYNCHRONIZATION SYSTEM
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[72] JAMIESON, JOHN, US
[72] MURRAY, JOSEPH, US
[72] JOHNSON, GREGG, US
[72] CAPLAN, SYLVAN L., US
[71] 3 PHOENIX, INC., US
[22] 2006-03-02
[41] 2006-10-05
[62] 2,599,365
[30] US (60/657,454) 2005-03-02

[21] 2,866,067
[13] A1
[51] Int.Cl. A61K 31/5575 (2006.01) A61K 9/70 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01)
[25] EN
[54] USES OF CERTAIN F-SERIES PROSTAGLANDIN ANALOGS FOR TREATING DIABETES AND DYSLIPIDEMIA
[54] UTILISATIONS DES CERTAINS ANALOGUES DE PROSTAGLANDINE DE LA SERIE F POUR LE TRAITEMENT DU DIABETE ET DE LA DYSLIPIDEMIE
[72] KALAYOGLU, MURAT V., US
[71] TPOKINE THERAPEUTICS, INC., US
[22] 2012-01-18
[41] 2012-07-26
[62] 2,824,317
[30] US (61/434,337) 2011-01-19

[21] 2,866,501
[13] A1
[51] Int.Cl. A61K 38/11 (2006.01) A61P 13/02 (2006.01) A61P 13/10 (2006.01)
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS INCLUDING LOW DOSAGES OF DESMOPRESSIN
[54] COMPOSITIONS PHARMACEUTIQUES COMPORTANT DE LA DESMOPRESSINE FAIBLEMENT DOSEE
[72] FEIN, SEYMOUR H., US
[71] ALLERGAN, INC., US
[22] 2003-11-10
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[62] 2,545,194

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demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,866,523**
[13] A1

[51] **Int.Cl. G01N 21/84 (2006.01) A61F 13/15 (2006.01) G01N 21/86 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR SUPPORTING AND ALIGNING IMAGING EQUIPMENT ON A WEB CONVERTING MANUFACTURING LINE**
[54] **APPAREIL ET PROCEDE DE SUPPORT ET D'ALIGNEMENT D'EQUIPEMENT D'IMAGERIE SUR UNE LIGNE DE FABRICATION A TRANSFORMATION EN CONTINU**
[72] CEDRONE, LOUIS J., US
[71] THE PROCTER & GAMBLE COMPANY, US
[22] 2010-01-27
[41] 2010-08-12
[62] 2,751,968
[30] US (12/367,852) 2009-02-09

[21] **2,866,664**
[13] A1

[51] **Int.Cl. G08G 1/16 (2006.01) G06Q 10/08 (2012.01) B65G 1/00 (2006.01) G05D 1/02 (2006.01) G08G 1/09 (2006.01)**
[25] EN
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[72] D'ANDREA, RAFFAELLO, US
[72] WURMAN, PETER R., US
[72] BARBEHENN, MICHAEL T., US
[72] HOFFMAN, ANDREW E., US
[72] MOUNTZ, MICHAEL, US
[71] AMAZON TECHNOLOGIES, INC., US
[22] 2007-06-08
[41] 2007-12-27
[62] 2,781,624
[30] US (11/425,073) 2006-06-19

[21] **2,866,733**
[13] A1

[51] **Int.Cl. A23J 1/12 (2006.01) A23J 1/14 (2006.01) A23J 3/14 (2006.01) A23K 1/14 (2006.01) A23K 1/18 (2006.01) C12P 7/06 (2006.01) C12P 19/14 (2006.01)**
[25] EN
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[72] BRADLEY, CLIFFORD A., US
[72] KEARNS, ROBERT D., US
[72] WASICEK, BRIAN D., US
[72] HARDY, RONALD W., US
[71] THE REGENTS OF THE UNIVERSITY OF IDAHO, US
[71] MONTANA MICROBIAL PRODUCTS, INC., US
[71] THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF, US
[22] 2009-04-15
[41] 2009-10-22
[62] 2,721,617
[30] US (61/035,277) 2008-04-15

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PANUMMA, RUNGPUNTH	2,780,585	PRATT & WHITNEY CANADA CORP.	2,547,172	SCHMALBACH	2,676,141
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DUNKEL, RALF	2,862,948	MONTANA MICROBIAL PRODUCTS, INC.	2,866,733	TRAINOR, BETHANY	2,862,023
DUNKEL, RALF	2,862,953	MORA, MARIROSA	2,863,668	UEDA, TOSHIKI	2,861,607
DUNKEL, RALF	2,862,956	MOUNTZ, MICHAEL	2,866,664	WACHENDORFF-NEUMANN, ULRIKE	2,856,597
EKBE, HANS-LUDWIG	2,862,953	MULROY, MICHAEL J.	2,860,172	WACHENDORFF-NEUMANN, ULRIKE	2,862,953
ELBE, HANS-LUDWIG	2,862,939	MURRAY, JOSEPH	2,866,063	WACHENDORFF-NEUMANN, ULRIKE	2,862,956
ELBE, HANS-LUDWIG	2,862,948	NAHILL, THOMAS E.	2,865,788	WACHENDORFF-NEUMANN, ULRIKE	2,862,939
ELBE, HANS-LUDWIG	2,862,956	NISHIOKA, YASUHIRO	2,856,597	WACHENDORFF-NEUMANN, ULRIKE	2,862,948
ELECTROLUX HOME CARE PRODUCTS, INC.	2,862,956	NOVARTIS VACCINES AND DIAGNOSTICS S.R.L.	2,863,668	WARD, KEVIN JOHN	2,865,859
EXXONMOBIL CHEMICAL PATENTS INC.	2,865,347	OEHMS, ULRICH	2,862,223	WASICEK, BRIAN D.	2,866,733
FEIN, SEYMOUR H.	2,865,363	ONDA, JOSEPH J.	2,861,711	WEAVEXX, LLC	2,865,859
GABRIUS, ALGIMANTAS J.	2,866,501	OTTERSON, MARVIN L.	2,861,711		
GALEOTTI, CESIRA	2,861,711	OU, JOHN D. Y.	2,865,363		
GALLAGHER, MICHAEL P.	2,863,668	PIZZA, MARIAGRAZIA	2,863,668		
GEOFFEDIA, INC.	2,862,023	POLOZOLA, MICHELLE L.	2,864,316		
	2,860,172	POLOZOLA, MICHELLE L.	2,864,328		
		PULSKAMP, STEVEN R.	2,862,023		
		QUALCOMM INCORPORATED	2,863,547		

**Index des demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

WETTERER, GEORGE R.	2,862,023
WURMAN, PETER R.	2,866,664
YOON, YOUNG C.	2,863,547